Form 3160-3 (November 1983) (formerly 9-331C)

124

7 7/8

8 5/8

5 ½

UNITED STATES

SUBMIT IN T (Other instructions on reverse side)

- oim approved.
Budget Bureau No. 1004-0136
Expires August 31, 1985
Expires August 31, 1985

	DEPARTMEN	I OF THE IT	VIERIOR		5. LEASE DESIGNATION AND SERIAL NO.	
		U-16540				
APPLICATION	N FOR PERMIT	TO DRILL, D	EEPEN, OR PLUG B	ACK	6. IF INDIAN, ALLOTTEE OF TRIBE NAME	
b. TYPE FRUI	ILL X	DEEPEN [PLUG BAC		7. UNIT AGREEMENT NAME EIGHT MICE FLAT 8. FARM OR LEASE NAME Uintah Management	
Uintah Manag	gement Corporati	ion .			9. WELL NO.	
3. ADDRESS OF OPERATOR					#13-8	
P.O. Box 197	', Duchesne, Uta	ah 84021			10. FIELD AND POOL, OR WILDCAT	
4. LOCATION OF WELL (R	eport location clearly and	in accordance with	any State requirements.*)		Wildcat E/GHT MICE	
659 FWL 1980' FSL Section 8, T9S, R18E, S.L.M. At proposed prod. zone Same					11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 8, T9S, R18E, S.	
14. DISTANCE IN MILES .	AND DIRECTION FROM NEA	REST TOWN OR POST	office.		12. COUNTY OR PARISH 13. STATE	
18.2 Miles S	outheast of Myt	on, Utah			Uintah Utah	
15. DISTANCE FROM PROPO LOCATION TO NEAREST PROPERTY OR LEASE L (Also to nearest drig	r .ine, ft.	659'	16. NO. OF ACRES IN LEASE 480		OF ACRES ASSIGNED HIS WELL 40	
18. DISTANCE FROM PROF TO NEAREST WELL, D OR APPLIED FOR, ON TH	RILLING, COMPLETED,	1/2 mile	6,500' 6,500'		ey or cable tools	
21. ELEVATIONS (Show who	ether DF, RT, GR, etc.)		W	:	22. APPROX. DATE WORK WILL START*	
5,049'					October 1, 1984	
23.	I	PROPOSED CASING	AND CEMENTING PROGRA	м		
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOO	OT SETTING DEPTH	<u> </u>	QUANTITY OF CEMENT	

300'

6500'

RECEIVED

Circ. to Surface

Circ. to Surface

SEP 1 8 1984

DIVISION OF OIL GAS & MINING

APPROVED BY THE STATE OF UTAH DIVISION OF OIL, GAS, AND MINING DATE:

BY:

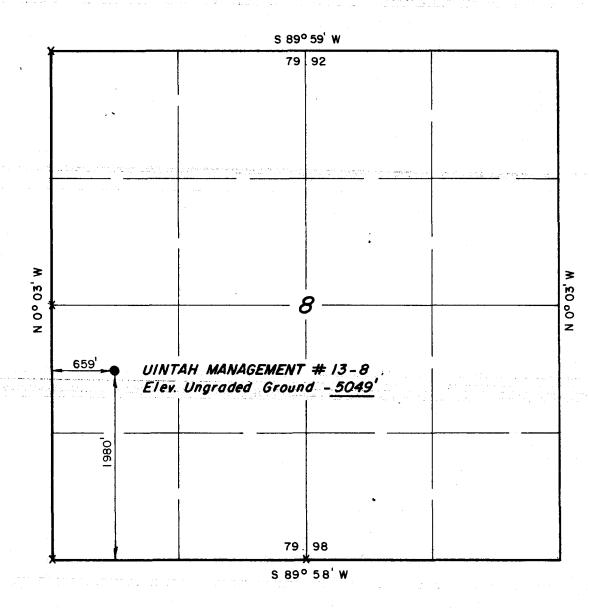
V55 24# New

V55 15.5# New

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If broposal is to deepen or plug back, give data on present productive sone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. 81GNED Olin Slover	TITLE	Field Operations	DATE 9/17/84
(This space for Federal or State office use)	·		
PEBMIT NO.		APPROVAL DATE	
APPROVED BY CONDITIONS OF APPROVAL, IF ANY:	TITLE		DATE

T95, R 18E, S.L.B.&M.



X = Section Corners Located

PROJECT

UINTAH MANAGEMENT CORPORATION

Well location, UINTAH MANAGEMENT #13-8, located as shown in the NW 1/4 SW 1/4 Section 8, T9S, R 18 E, S.L.B.&M. Uintah County, Utah.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR REGISTRATION Nº 2454

UINTAH ENGINEERING & LAND SURYEYING
P.O. BOX Q — 85 SOUTH - 200 EAST
VERNAL, UTAH - 84078

SCALE		DATE
i" = 1000'		8 / 29 / 84
J.K. M.B. G.R.	B.F.W.	REFERENCES GLO Plat
WEATHER Fair		FILE UINTAH MANAGEMENT

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Company: Uintah Management Corporation Company

Well No. #13-8

Location: Section 8, T9S, R18E, S.L.M.

Lease No.: U-16540

Onsite Inspection Date: August 31, 1984

All lease and/or unit operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas Order No. 1, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished the field representative to insure compliance.

A. DRILLING PROGRAM

1. Surface Formation and Estimated Formation Tops:

Tertiary Uinta Formation Green River Formation 1725' Wasatch Tongue 5925' Wasatch Formation 6300' T.D. 6500'

2. Estimated Depth at which Oil, Gas, Water, or other Mineral Bearing Zones are Expected to be encountered:

	Formation	Zone
Expected Oil Zones: Expected Gas Zones: Expected Water Zones: Expected Mineral Zones:	Green River Green River None Expected None Expected	Wasatch Formation Wasatch Formation

All fresh water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

3. Pressure Control Equipment:

10" 3000 psi hydraulic blowout preventer. Blowout preventor will be tested daily. Refer to blowout preventor program.

BOP systems will be consistent with API RP 53. Pressure tests will be conducted before drilling out from under all casing strings which are set and cemented in place. Blowout preventer controls will be installed prior to drilling the surface casing plug and will remain in use until the well is completed or abandoned. Preventers will be inspected and operated at least daily to ensure good mechanical working order, and this inspection recorded on the daily drilling report. Preventers will be pressure tested before drilling casing cement plugs.

The District Office should be notified, with sufficient lead time, in order to have a BLM representative on location during pressure testing.

4. Casing Program and Auxiliary Equipment:

$\underline{\mathtt{Size}}$	Size of Casing & Wt./Ft.	Setting Depth	Quantity of Cement
•	8 5/8" 24# New 5 1/2" 15.5# New	300' 6500'	Circ. to Surface

Anticipated cement tops will be reported as to depth, not the expected number of sacks of cement to be used. The District Office should be notified, with sufficient lead time, in order to have a BLM representative on location while running all casing strings and cementing.

5. Mud Program and Circulating Medium:

Fresh water base drilling mud will be used for the entire drilling operation utilizing a dispersed mud system to a total depth. Mud weight will be controlled by controlling drilling solids. Barite will be used for weighing material in the event that abnormal pressures are encountered. Total system volume will be 350 barrels, not including potential reserve pit volume.

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

- 6. Coring, Logging and Testing Program:
 - 1. Mud Logging Units: from 300' to T.D.
 - 2. Dual Induction Laterlog: T.D. to base of surface casing.
- 3. BHC: Gamma Ray Sonic w/caliper, Integrated T.D. to base of surface.
 - 4. Formations Density/Compensated Newtron: Zones of interest

Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164.

Two copies of all logs, core descriptions, core analyses, well-test data, geologic summaries, sample description, and all other surveys or data obtained and complied during the drilling, workover, and/or completion operations, will be filed with form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the authorized officer(AO).

- 7. Abnormal Conditions, Bottom Hole Pressures and Potential Hasards:
 None expected based on previous experience in the general area.
- 8. Anticipated Starting Dates and Notifications of Operations:

Location Construction: Immediately after approval.

Spud Date: October 1. 1984

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given before resumption of operations.

The spud date will be reported orally to the AO within 48 hours after spudding. If the spudding occurs on a weekend or holiday, the report will be submitted on the following regular working day. The oral report will be followed up with a Sundry Notice.

In accordance with Onshore Oil and Gas Order No. 1, this well will be reported on Form 9-329 "Monthly Report of Operations", starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report will be filed, in duplicate, to the Vernal BLM District Office, 170 South 500 East, Vernal, Utah 84078.

Immediate Report: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.

Should the well be successfully completed for production, the AO will be notified when the well is placed in a producing status. Such notification will be sen by telegram or other written communication, not later than 5 days following the date on which the well is placed on production.

UINTAH MANAGEMENT COLURATION #13-8
Section 8, T9S, R18E, S.L.M.

Pursuant to NTL-2B, with the approval of the District Fngineer, produced water may be temporarily disposed of into unlined pits for a period of up to 90 days. During the period so authorized, an application for approval of the permanent disposal method, along with the required water analysis and other information, must be submitted to the District Engineer.

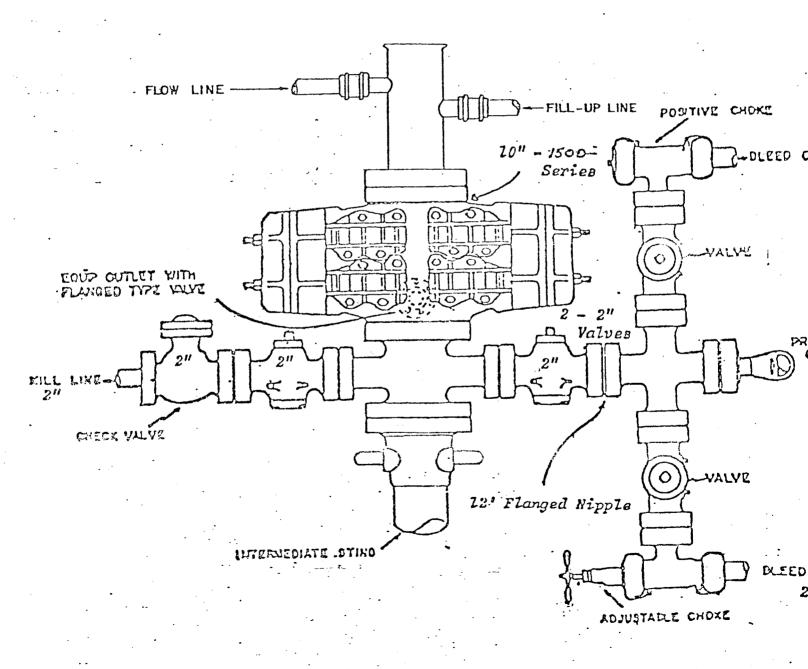
Pursuant to NTL-4A, lesses or operators are authorized to vent/flare gas during initial well evaluation tests, not exceeding a period of 30 days or the production of 50 MMCF of gas, whichever occurs first. An application must be filed with the District Engineer and approval received, for any venting/flaring of gas beyond the initial 30 day authorized test period.

A schematic facilities diagram as required by 43 CFR 3162.7-2, 3162.7-3, and 3162.7-4 shall be submitted to the appropriate District Office within 30 days of installation or first production, whichever occurs first. All site security regulations as specified in 43 CFR 3162.7 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.4.

A first production conference will be scheduled within 15 days after receipt of the first production notice.

No well abandonment operations will be commenced without prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the SO. A "Subsequent Report of Abandonment" Form 3160-5, will be filed with the AO within 3O days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Final abandonment will not be approved until the surface reclamation work required by the apoproved APD or approved abandonment notice has been completed to the satisfaction of the AO or his representative, or the appropriate Surface Managing Agency.

Pursuant to Onshore Oil and Gas Order No. 1, lessees and operators have the responsibility to see that their exploration, development, production, and construction operations are conducted in a manner which conforms with applicable Federal laws and regulations and with State and local laws and regulations to the extent that such State and local laws and regulations to the extent that such State and local laws are applicable to operations on Federal or Indian lands.



NOTE: BLOWOUT PREVENTER HAS DOUBLE RAMS; ONE BLIND AND ONE PIPE HAM:

7) in A

UINTAH MANAGEMENT CORPORATION

13 Point Surface Use Plan

For

#13-8

Located in

Section 8, T9S, R18E, S.L.M.

Duchesne County, Utah

UINTAH MANAGEMENT CORRATION #13-8
Section 8, T9S, R18E, S.L.M.

1. EXISTING ROADS:

- a. Location of proposed well in relation to town or other reference point: approximately 18.2 miles Southeast of Myton, Utah.
- b. Proposed route to location: From Myton, Utah proceed West on Highway 40 to Highway 264 South and East on 264 to the location.
- c. Location and Description of roads in the area: Highway 40 bituminous surfaced, 264 bituminous for 6 miles, dirt road from there to location.
- d. Plans for improvement and/or maintenance of existing roads: To be maintained as per B.L.M. requirements.
- e. Other: None

2. PLANNED ACCESS ROADS:

- a. Width: 30' maximum 18' running surface
- b. Maximum grades: 8%
- c. Turnouts: None
- d. Location (centerline): Flagged
- e. Drainage: None
- f. Surface materials (source): existing materials
- g. Other: None

All travel will be confined to existing access road rights-of-way.

3. LOCATIONS OF EXISTING WELLS:

There are existing wells in the area. See Topographic Map for approximate locations.

4. LOCATION OF TANK BATTERIES AND PRODUCTION FACILITIES:

All permanent (onsite for six months or longer) structures constructed or installed (including oil well pump jacks will be painted a flat, non-reflective, earthtone color to match the standard environmental colors, as determined by the Rocky Mountain 5

UINTAH MANAGEMENT CORPORATION #13-8
Section 8, T9S, R18E, S.L.M.

State Interagency Committee. All facilities will be painted within 6 months of installation. Facilities required to comply with 0.S.H.A. (Occupational Safety and Health Act) will be excluded.

If a tank battery is constructed on this lease, it will be surrounded by a dike of sufficient capacity to contain 1 1/2 times the storage capacity of the battery.

Tank batteries will be placed on the: Pad between Corner #2 and #3

All loading lines will be placed inside the berm surrounding the tank battery.

All site security guidelines identified in 43 CFR 3162.7 regulations will be adherred to.

- All off-lease storage, off-lease measurement, or commingling onlease or off-lease will have prior written approval from the AO.

Gas meter runs for each well will be located within 500 feet of the wellhead. The gas flowline will be buried from the wellhead to the meter and anchored securely at the meter. Meter runs will be housed and/or fenced.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy will be conducted monthly for the first three months on new meter installations and at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Moab District office. All meter measurement facilities will conform with the API standards for liquid hydrocarbons and the AGA standard for natural gas measurement.

5. LOCATION AND TYPE OF WATER SUPPLY:

All water needed for drilling purposes will be obtained from: Parriette draw SE 1/4 SE 1/4 Section 27, T8S, R18E.

6. SOURCE OF CONSTRUCTION MATERIAL:

Road surfacing and pad construction material will be obtained from: The existing materials accumulated during the construction.

The use of materials under B.L.M. jurisdiction will conform to 43 CFR 3610 . 2-3.

Construction materials will be located on lease.

UINTAH MANAGEMENT CORPORATION #13-8
Section 8, T9S, R18E, S.L.M.

7. METHODS OF HANDLING WASTE DISPOSAL:

The reserve pit will not be lined:

Burning will not be allowed. All trash must be contained in a trash cage and disposed of by: A trash cage and hauled to an approved sanitary landfill.

Produced waste water will be confined to an unlined pit for a period not to exceed 90 days after initial production. During the 90 day period an application for approval of a permanent disposal method and location, along with required water analysis, will be submitted for the AO's approval. Failure to file an application within the time allowed will be considered an incident of noncompliance, and will be grounds for issuing a shut-in order.

8. ANCILLARY FACILITIES:

Camp facilities will not be required.

9. WELL SITE LAYOUT:

The reserve pit will be located: On the Southeast side of the location.

The stockpiled topsoil will be stored: It will be off of Point #1.

Access to the well pad will be from: The South side between points #7 and #8.

Reserve pits will be fenced with a net wire fence and topped with at least one strand of barbed wire.

10. PLANS FOR RESTORATION OF SURFACE:

Immediately upon completion of drilling, the location and surrounding area will be cleared of all debris, materials trash and junk not required for production.

Before any dirt work to restore the location takes place, the reserve pit must be completely dry and all cans, barrels, pipe etc. will be removed.

All disturbed areas will be recontoured to the approximate natural contours.

The stockpiled topsoil will be evenly distributed over the disturbed areas.

Prior to reseeding, all disturbed areas, including the access roads, will be scarified and left with a rough surface.

Seed will be broadcast or drilled at a time specified by the BLM. If broadcast, a harrow or some other implement will be dragged over the seeded area to assure seed coverage. Also, if broadcast the seed mixture will be proportionately larger to total 14 lbs/Acre.

The following seed mixture will be used:

Stipa Comata	1 lb/Ac
Agropyron Cristatum	1 1b/Ac
Poa Secunda	1 lb/Ac
Kochia Prostrata	2 lb/Ac
Atriplex Conertifolia	2 lb/Ac
Ceratoides Lanata	2 lb/Ac
	9 1b/Ac

- The reserve pit and that portion of the location and access road not needed for production or production facilities will be reclaimed.

Reclaimed within 90 days of well completion.

11. SURFACE AND MINERAL OWNERSHIP

Federal Minerals - B.L.M. Surface

12. OTHER INFORMATION

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.2.

"Sundry Notice and Report and Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3164.

The dirt contractor will be provided with an approved copy of the surface use plan.

A cultural resource clearance will be required before any construction begins. If any cultural resources are found during construction, all work will stop and the AO will be notified.

This permit will be valid for a period of one year from the date of approval. After permit termination a new application will be filed for approval for any future operations.

UINTAH MANAGEMENT CORPORATION #13-8
Section 8, T9S, R18E, S.L.M.

13. LESSEE'S OR OPERATORS REPRESENTATIVE AND CERTIFICATION

Representative

Name: Olin Glover

Address: P.O. Box 197, Duchesne, Utah 84021

Phone No. (801) 733-2238 (801) 733-5388

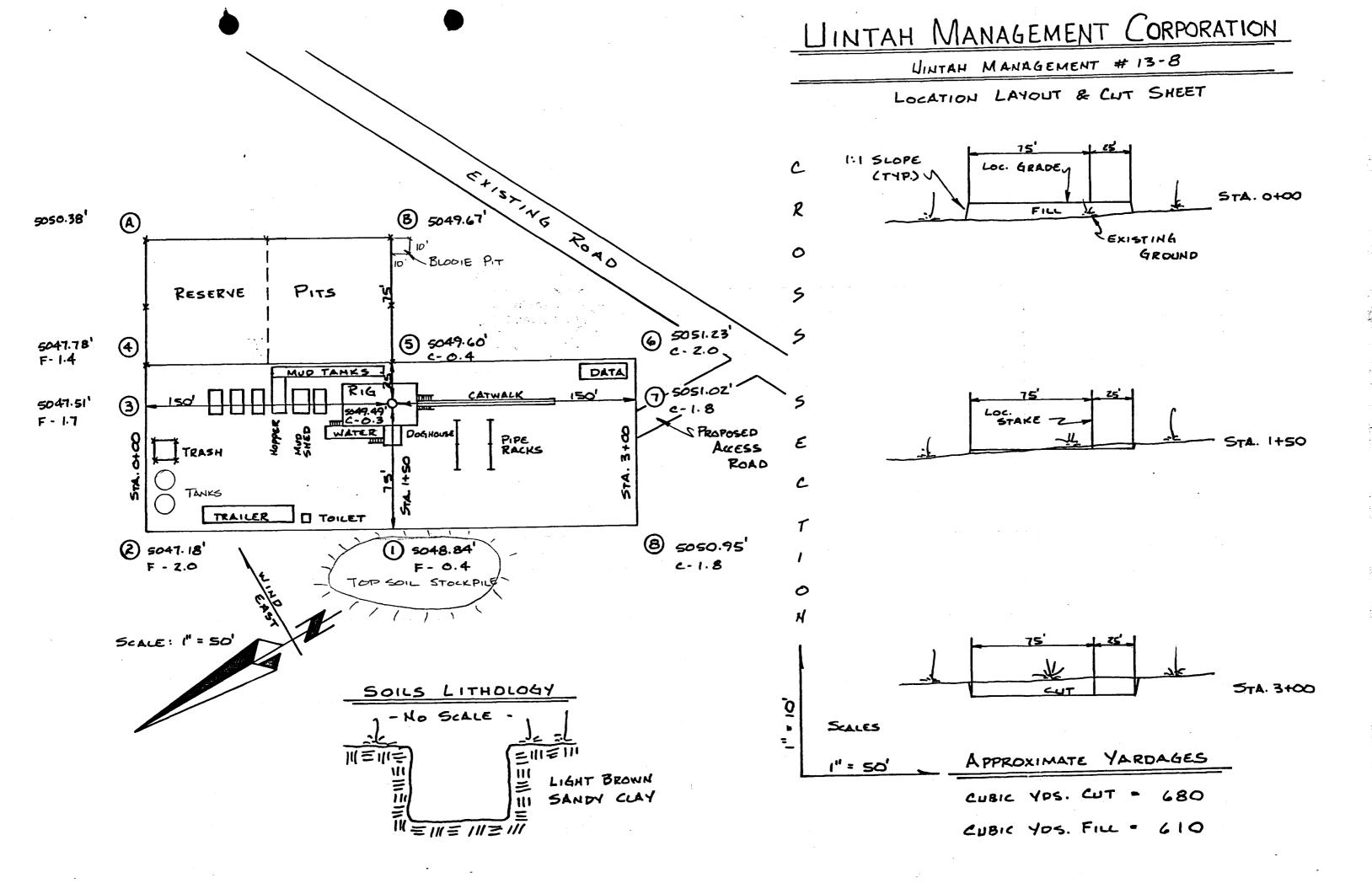
Certification:

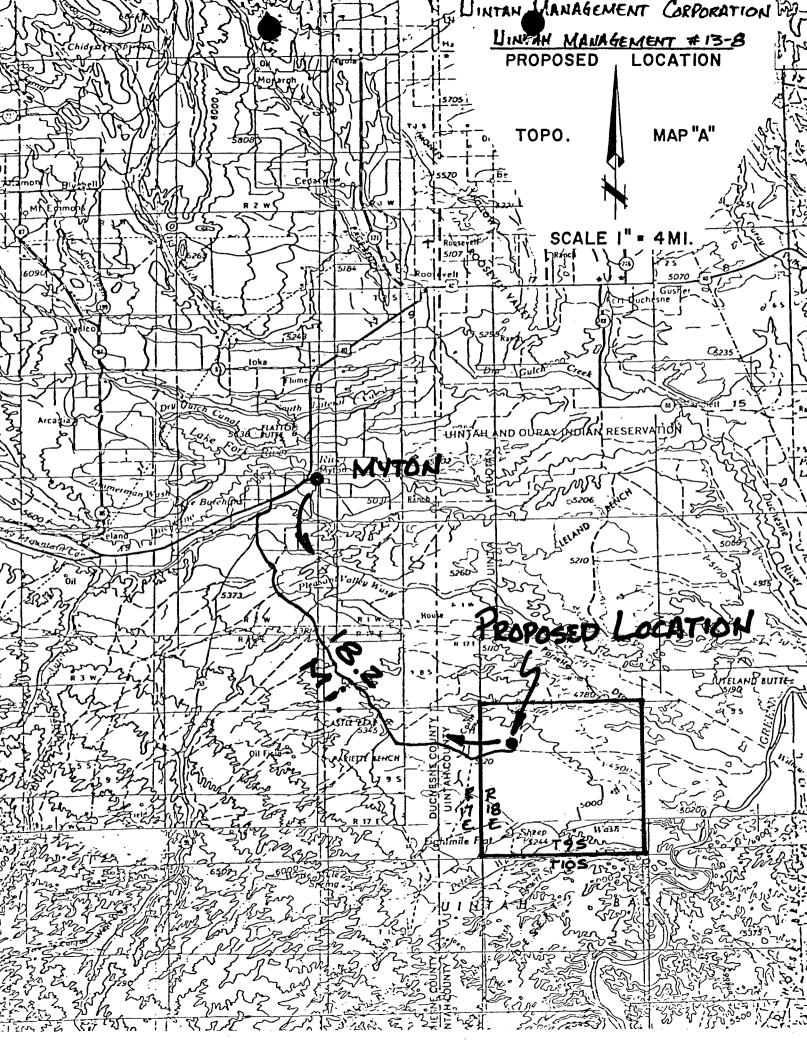
I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and, that the work associated with the operations proposed herein will be performed by: Uintah Management Corporation and its contractors and subontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions or 18 U.S.C. 1001 for the filing of a false statement.

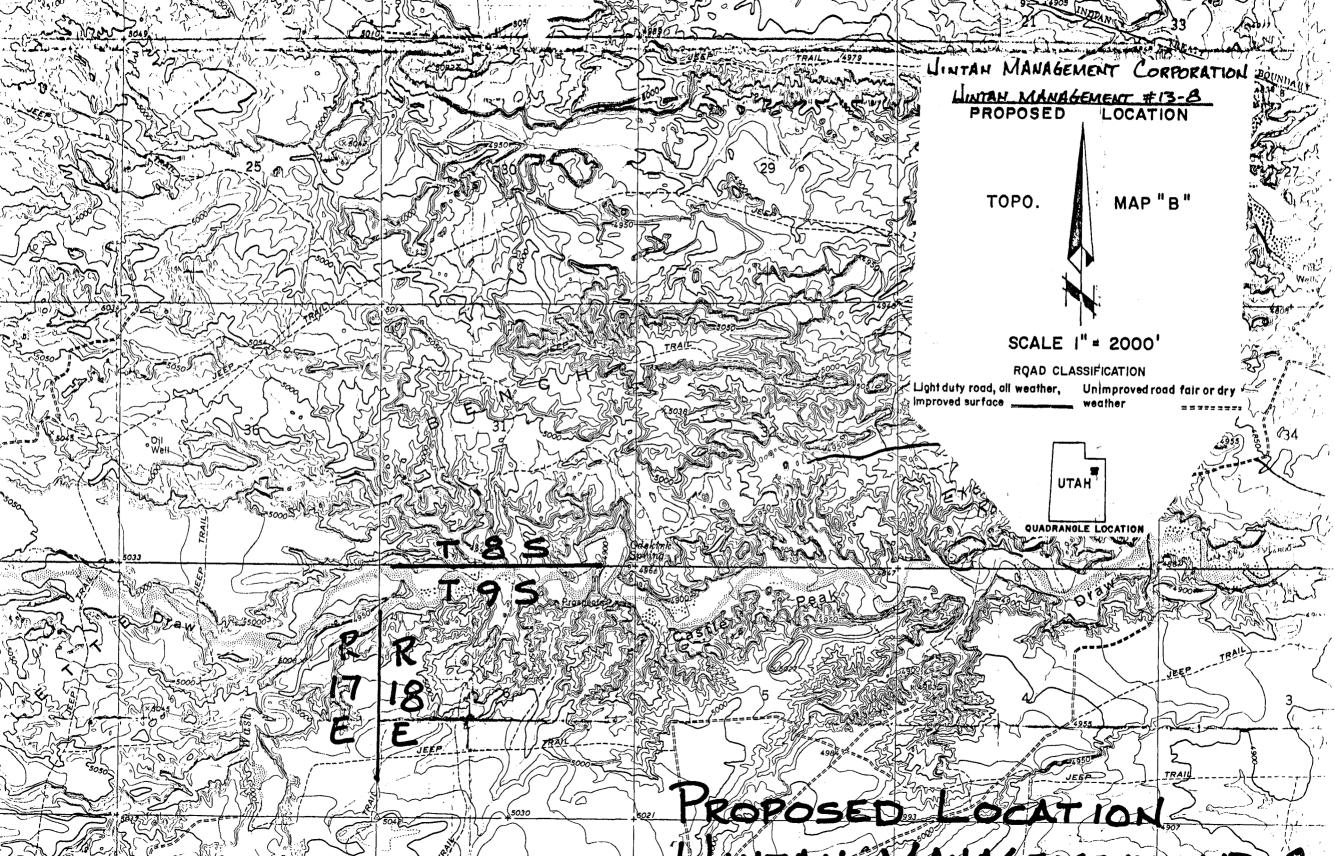
Sept. 15, 1984

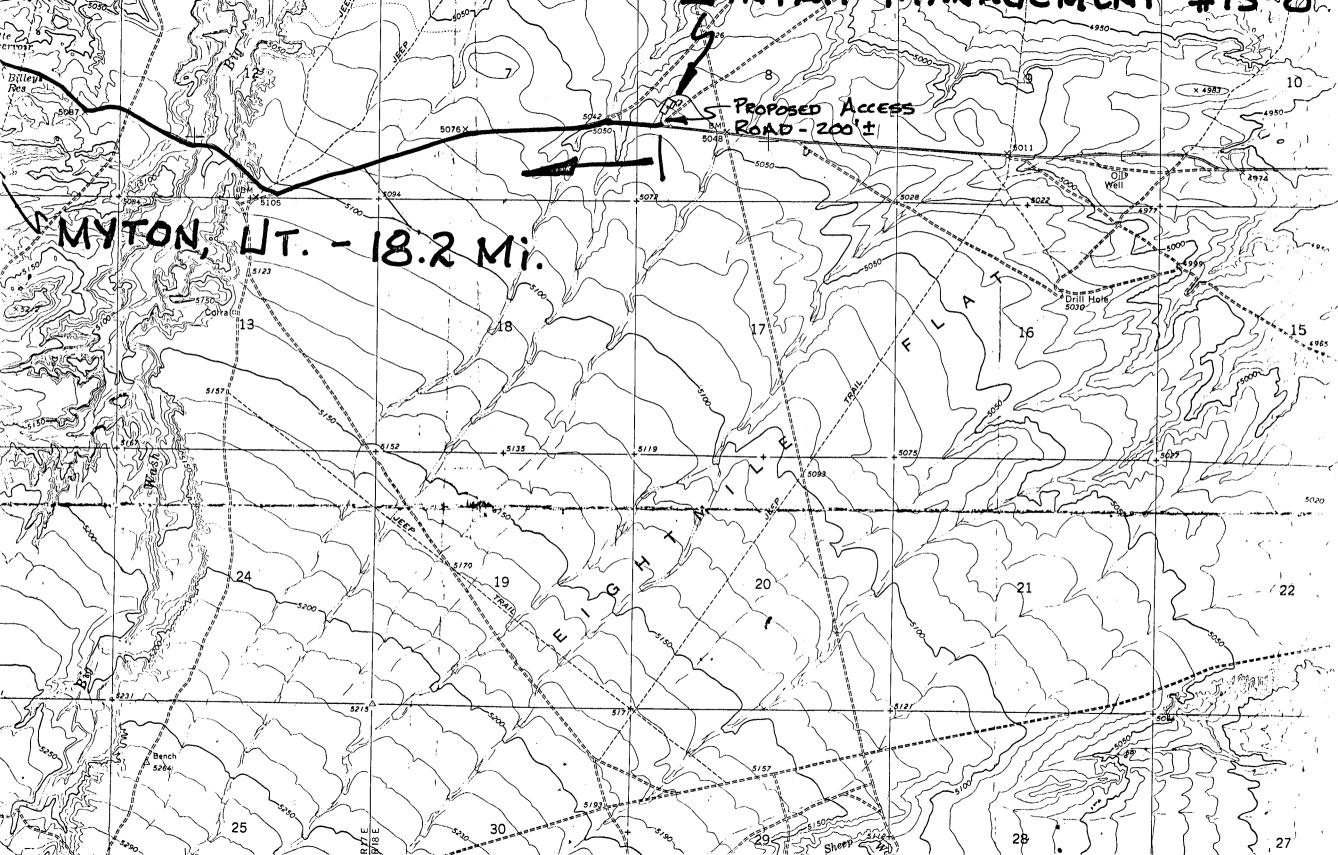
Date

Olin Glover





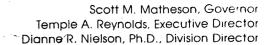




OPERATOR WELL NAME # 13-8 E16HT MILE FRAT OF SEC NWSW 8 T 95 R 18E COUNTY	DATE 9-90-80
WELL NAME # 13-8 EIGHT MILE FRAT	UNIT
SEC NWSW 8 T 95 R 18E COUNTY	Mintal
	1
43 - 041 - 31546 API NUMBER TY	PE OF LEASE
POSTING CHECK OFF:	
INDEX	
NID	
MAP	
PROCESSING COMMENTS:	
no alker well within was	Mit Well - X
The water semit	fort well - x on POD
The water semit	Intervel - x on POD
Med water semit	Son POD
Med water permit APPROVAL LETTER:	fort well - x on POD
Thed water semit	
Med water permit APPROVAL LETTER:	-aCAUSE NO. & DATE
APPROVAL LETTER: SPACING: A-3 Expt Mile Hat c-3.	-aCAUSE NO. & DATE
APPROVAL LETTER: SPACING: C-3-b C-3-6	-aCAUSE NO. & DATE
APPROVAL LETTER: SPACING: C-3-b C-3-6	-aCAUSE NO. & DATE
APPROVAL LETTER: SPACING: C-3-b C-3-6	-aCAUSE NO. & DATE
APPROVAL LETTER: SPACING: C-3-b C-3-6	-aCAUSE NO. & DATE

• • • •	
* *	RECONCILE WELL NAME AND LOCATION ON APD AGAINST SAME DATA ON PLAT MAI
	AUTHENTICATE LEASE AND OPERATOR INFORMATION
	VERIFY ADEQUATE AND PROPER BONDING
	AUTHENTICATE IF SITE IS IN A NAMED FIELD, ETC.
	APPLY SPACING CONSIDERATION
	ORDER
	UNIT
	c-3-b
	с-3-с
	CHECK DISTANCE TO NEAREST WELL.
	CHECK OUTSTANDING OR OVERDUE REPORTS FOR OPERATOR'S OTHER WELLS.
	IF POTASH DESIGNATED AREA, SPECIAL LANGUAGE ON APPROVAL LETTER
	IF IN OIL SHALE DESIGNATED AREA, SPECIAL APPROVAL LANGUAGE.

* * A





4241 State Office Building • Salt Lake City, UT 84114 • 801-533-5771

September 21, 1984

Uintah Management Corporation P. O. Box 197 Duchesne, Utah 84021

Gentlemen:

Re: Well No. Eight Mile Flat Unit #13-8 - NW SW Sec. 8, T. 9S, R. 18E 1980' FSL, 659' FWL - Uintah County, Utah

Approval to drill the above referenced oil well is hereby granted in accordance with Section 40-6-18, Utah Code Annotated, as amended 1983; and predicated on Rule A-3, General Rules and Regulations and Rules of Practice and Procedure, subject to the following stipulations:

 Prior to commencement of drilling, receipt by the Division of evidence providing assurance of an adequate and approved supply of water.

In addition, the following actions are necessary to fully comply with this approval:

- 1. Spudding notification to the Division within 24 hours after drilling operations commence.
- 2. Submittal to the Division of completed Form OGC-8-X, Report of Water Encountered During Drilling.
- 3. Prompt notification to the Division should you determine that it is necessary to plug and abandon this well. Notify John R. Baza, Petroleum Engineer, (Office) (801) 533-5771, (Home) 298-7695 or R. J. Firth, Associate Director, (Home) 571-6068.
- 4. Compliance with the requirements and regulations of Rule C-27, Associated Gas Flaring, General Rules and Regulations, Oil and Gas Conservation.

Page 2 Uintah Management Corporation Well No. Eight Mile Flat Unit #13-8 September 21, 1984

5. This approval shall expire one (1) year after date of issuance unless substantial and continuous operation is underway or an application for an extension is made prior to the approval expiration date.

The API number assigned to this well is 43-047-31546.

Sincerely,

Firth

Associate Director, Oil & Gas

as

Enclosures

cc: Branch of Fluid Minerals

Form: 3160-3 (November 1983) (formerly 9-331C)

UNITED STATES DEPARTMENT OF THE INTERIOR

(Other instruct on

Form approved. Budget Bureau No. 1004-0136 Expires August 31, 1985

	DEPARTMEN	T OF THE IN LAND MANAGE		PR		5. LEASE DESIGNATION U-16540	AND BEBIAL N	ro.
APPLICATION	N FOR PERMIT			OR PLUG B	ACK	6. IF INDIAN, ALLOTTEE	OR TRIBE NAL	#I
1a. TYPE OF WORK DRI b. TYPE OF WELL	LL 🗵	DEEPEN []	PLUG BAC	CK 🗆	7. UNIT AGREEMENT N	IME	
oir	AS OTHER		SINGLI ZONE	MULTIP ZONE	LE	8. FARM OR LEASE NAM		
2. NAME OF OPERATOR						Uintah Manag	ement	
·	ement Corporat	ion				9. WELL NO.		
3. ADDRESS OF OPERATOR	' Duchoomo IIta	-b 0/001		•		#13-8 10. FIELD AND POOL, O		
4. LOCATION OF WELL (R	, Duchesne, Uta		any State	requirements *)		Wildcat	& WILDCAT	
At surface	eport location cleanly and	d in accordance with	any brace	requirements.		11. SEC., T., R., M., OE B	LK.	
659 FWL 1980 At proposed prod. zon)' FSL Section { e Same	8, T9S, R18E,	S.L.N	1,		Sec. 8, T9S	r _a	S.L.M
14. DISTANCE IN MILES		REST TOWN OR POST	OFFICE*			12. COUNTY OF PARISH		
18.2 Miles S	outheast of My	ton, Utah				Uintah	Utah	
15. DISTANCE FROM PROPO	SED*		16. NO. OF	ACRES IN LEASE		F ACRES ASSIGNED	<u></u>	
LOCATION TO NEAREST PROPERTY OR LEASE L (Also to nearest drig	INE, FT.	659'		480	10 11	40		
18. DISTANCE FROM PROP	OSED LOCATION*		19. рвороз	ED DEPTH	20. ROTAE	RY OR CABLE TOOLS		
TO NEAREST WELL, D OR APPLIED FOR, ON TH		1/2 mile	6	5,500	Rc	otary		
21. ELEVATIONS (Show who	ether DF, RT, GR, etc.)					22. APPROX. DATE WOL		ìT*
5,049'				·		October 1	, 1984	
23.	1	PROPOSED CASING	AND CE	MENTING PROGRA	M			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOO	т	SETTING DEPTH	1	QUANTITY OF CEMEN	T	<u> </u>
121/4	8 5/8	V55 24# Ne	ew	300'	Circ.	to Surface		
7 7/8	5 ½	V55 15.5#	New	6500 '	Circ.	to Surface		
•	, ,					m en en en		
5	ICP @ sf	e = ±5;	75 _/	28,		<u> </u>		
Po	ticipated	BHP = 3	- 290	0,05/		* out		
	/			€		CLD 7504		
					*	BEOGET !		r Sa
						. 10.00		97
					•	REC	EIVE	D
						SEP	2 8 1984	4
							ION OF C	_
IN ABOVE SPACE DESCRIBE zone. If proposal is to preventer program, if any	drill or deepen directions	proposal is to deeper ally, give pertinent o	n or plug l lata on su	back, give data on pr bsurface locations an	esent produ d measured	ictive sone and proposed	i new produc	tive
24.	1-							
SIGNED Olin	Dove	TITL	. Fie	ld Operation	s	DATE <u>9/17/8</u>	4	
(This space for Feder	ral or State office use)							
PERMIT NO.	17/7/		APP	ROVAL DATE				
APPROVED BY	H Three 16	Or TITLE	DIST	RICT MANAG	ER	_ DATE	<u> 127/8</u>	4
COMPITIONS OF APPROVA	CONDITIONS OF APPROVAL, IF ANY:							

CONDITIONS OF APPROVAL ATTACHED TO OPERATOR'S COPY

*See Instructions On Reverse Side

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Company	Uintah M	anagement Co	rp.	Well No	13-8	
Location _	Sec. 8	T 9s	R 18E	Lease No	U-16540	
Onsite Ins	spection Date	8-31-	84			
A. DRILLI	ING PROGRAM					

1. Estimated Depth at which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected to be Encountered:

Geologic Data indicates possible fresh water zones may exist down to +/- 500'. If encountered while drilling, these zones shall be protected either by setting the surface casing deeper or by bringing the cement for the production string up higher.

2. Pressure Control Equipment

In accordance with API RP 53, 3,000 psi BOP stacks shall be equipped with an Annular Bag-Type preventer. Prior to drilling out the surface casing shoe, the Ram-Type preventers shall be tested to 2,000 psi, and the Annular-Type preventer shall be tested to 1,500 psi.

The choke manifold system will be consistent with API RP53.

3. Coring, Logging and Testing Program

Daily drilling reports shall be submitted to this office on a weekly basis.

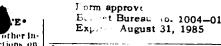
DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

API #43-047-31546

NAME OF COMPANY:	UINTAH MAN	NAGEMENT			
WELL NAME:	EIGHT MILE	FLAT UN	T #13-8		
SECTION NW SW 8 TOWNSHI	P9S	Range	18E	COUNTY_	Uintah
DRILLING CONTRACTOR	Quest Dri	ling			
RIG #_1	·				
SPUDDED: DATE 11-16-84	<u> </u>				
TIME 3:00 AM					
HOW Rotary					
DRILLING WILL COMMENCE					
REPORTED BY David Emm	nett	<u></u> _			
TELEPHONE # 738-2238					
DATE 11-17-84		·	SIGNED	AS	

DEPARTMENT OF T



Α	T	ES.	SUBMIT	IN	DΨ	LE.
Н	Ε	IN	ITERIOR			structions teverse sid
N	Δ٢	SEMI	ENT			reverse sin

'E •	Expansion August	31,	1004 – 01 1985	137
uctions on erse side)	5. LEASE DESIGNATION	ANI	BERIAL	N

	טפ	KEAU OF LA	ND MANAGEMI	ENI				U-1654	0	f
WELL CO	MPLETION	OR RECO	MPLETION	REPOR	A TS	ND LO	G *	6. IF INDIAN	, ALL	OTTEE OR TRIBE NAME
1a. TYPE OF WE	LL: OIL	LL A WELL	DRY D	Other _				7. UNIT AGR	EEMEN	T NAME
L. TYPE OF COM	MPLETION:	Er- TT PLTG	DIFF. BERVE.					Eight	Mi	le Flat
WELL	OVER L EN	LJ BACK	L BESVR. L	Other				S. FARM UR		name anagement Cor
		nt Corp.	S.O. 11+	-ah				9. WELL NO.		anagement Cor
3. ADDRESS OF UP		Journ	3,0,00		_				3-8	
3760	Highland D		, Salt Lake			84106		\		DL, OR WILDCAT
4. LOCATION OF WI						nts)*		Wilde	at E	ight mile Flo
At surface E	659. FWL	and N 1980	FSL of Se	ction	8 DE	CEI	ITT	11. BEC., T., OR AREA	R., M.,	OR BLOCK AND BURVEY
At top prod. In	terval reported be					ンたけ	l home face	NW SW	n Se	c. 8, Town 9
As Assel doman		same						R 18E,		
At total depth			1 14. PERMIT NO			Lis 2:5]	985			
	•	same	43-047-			9/27/84		12. COUNTY	OR	13. STATE
15. DATE SPUDDED	16. DATE T.D. R	PACHED 17 DAY	TE COMPL. (Ready		•			Uintah		Utah
11/6/84	11/14/84		2/20/84	to prou.;	1			RT, GE, ETC.)*	1	ELEV. CASINGHEAD
20. TOTAL DEPTH, MD		IG, BACK T.D., MD 4	<u> </u>	LTIPLE CO		S50591		ROTARY TOQ	·	CABLE TOOLS
5932		one	Sing	MANTO	M # D.,		LLED BY	X	LS	CABLE TOOLS
24. PRODUCING INTE	1		, –		vD)*			A	1 2	5. WAS DIRECTIONAL
										SURVEY MADE
	5428' Gre		Formation			***				Yes
26. TYPE ELECTRIC Dual Later			ay, Compensa	- L - L - L	C 37	T].		VAS WELL CORED
	OLOG & MSF1						.og		Sid	ewall cores
CABINO SIZE	WEIGHT, LB.		ING RECORD (Re	port all str	ringa set		IENTING			· · · · · · · · · · · · · · · · · · ·
	- WEIGHT, EB./	DEFIN A	. (40)	OLE SIZE				RECORD		AMOUNT PULLED
8 5/8"	24#		0' 12	2 1/4"		240 sk	s Cla	ss C		
5 1/2"	15_1/2'	<u>" 59</u>	32'	7/8"_		640 sk	s Cla	ss G		
			<u> </u>					· · · · · · · · · · · · · · · · · · ·		
29.		LINER RECORD	<u></u>			30.		TUBING RECO) D.F.	L
8123	TOP (ND)	BOTTOM (MD)	SACKS CEMENT®	SCREEN	(MD)	SIZE	<u>-</u>	DEPTH SET (M		PACKER SET (MD)
			-	-		· [<u></u> -	·		PACKER SEI (AD)
None				·		2 7/8		5737		
1. PERFORATION RE	CORD (Interval, si	ze and number)		82.	A	CID. SHOT	FRACT	URE, CEMENT	r sou	FEZE ETC
-	' - 12 st				INTERVA					MATERIAL USED
	- 20 sho	ots								
~5428 '- 4 s	hots				it lef					M# 20/40 sand
36 total s	hots38	size		1	h Ene					KCL; 32gal EF
					VICES		-	al SAAO1:		gal BCSO1;
33.*			PRO	DUCTION		,		gal meth		
ATE FIRST PRODUCT	PRODE	CCTION METHOD (Flowing, gas lift, p	umping—	size and	type of pun	np)	WELL	STATU	8 (Producing or
12/22/84		Pumping -	Trico 15" X	7 16'		1		l l	i-in) (duc	ino
DATE OF TEST	HOURS TESTED	CHOKE BIZE	PROD'N. FOR	OILBI	BL.	GA8-M	CF.	WATER-BBL	·	GAS-OIL RATIO
12/8/84	10	Swab		53	3	4		123		Under 1%
LOW. TURING PRESS.	CASING PRESSUE		OII.—BBI		S-MCF.		WATER-		OIL G	BAVITY-API (CORR.)
200#	200#	│ 	127		9.6		2	95.2	31	.5 EST
4. DISPOSITION OF	GAB (Sold, used for	fuel, vented, etc.)			·············		TEST WITNES		
Used fo	r fuel and	vented	•					W. Lemm	on	
		Log Dual	Laterolog,	Compan	hatear	DEN 1	04. 6	idovall o	'~~-	
6. I hereby certify	that the foregoing	og and attached i	nformation is com	plete and	correct a	s determine	ed from	all available re	cords	
SIGNED	19/8		TITLE				·			14/84
								JAIL	-	7

and/or. State where the instructions on items 22, and 24, and 33, below regarding separate reports for separate completions. See analysis, all types electric, etc.), formation to the time this summary record is submitted, copies of all currently available logs. (drillors, geologists, such the time this summary record is submitted. Copies of all currently for the extent required by applicable Federal and/or State laws and regulations. All attachments then and pressure tests, and disculations about the careet required by applicable Federal and/or State laws and regulations. Gasardi. This form is designed for submitting a complete and correct will completed and the control of c nubultich, partleularly with regard to local, ares, or regional precedures and pro there are shown below or will be issued by, or may be obtained from, the local Federal complete and correct well completion report and the on all

should be listed on this form, see Hem 35.

Hers 18; Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form any altachments.

Rems 22 and 24: If this well is completed for separate production from more faint confidence (multiple completion), so state in item 22, and in item 24 show the production interval; or litervals, top(s), bottom(s) and anae(s) if any) for only the interval reports (page) on this form, adequately identified for each additional interval to be separately produced, showing the additional action interval. Mam 31, If there are no upplicable Etsta requirements, locations on Federal or Indian land abould be described in accordance with Federal requirements. Consult local State

m 29; "Sacks Gement". Attached supplemental records for [his well show the details of any multiple stage cementing and the location of the cementing tool. [See Instruction for items 22 and 24 above.]

JOL NOILY NECA	EOTTOM.	DERCEIPTION, CONTRINA, ETC.	DERCRIPTION, CONTRICT, ETC.	1	TOL	
				12 Ca 42 La	MEAG. DAFTE TA	TOUR YELT. DRFTH
			ingger of the state of the stat	GREEN RIVER	1394'	
			eta sana <mark>- L</mark> ata	BASAL GR RIVER	.2421	
				WASATCH	58801	

DESCRIPTION, CONTENTS, ETC.
Perforated and fractured
producing
-
•
•
•
•

March 13, 1985

RECEIVED

State of Utah Division of Oil, Gas & Mining 355 N. W. Temple Three Triad Center - Suite 350 Salt Lake City, UT 84180-1203 MAR 1 4 1985

DIVISION OF OIL GAS & MINING

Attn: Claudia Jones

Dear Ms. Jones:

Per our conversation the other day, please find the following Sundry Notices regarding change of operator:

#11-8 U-16540 API U-080-4-M-266 #34-8 U-16540 API U-080-4-M-264 #13-8 U-16540 API U-080-4-M-265 #32-13 U-18048 API 43-047-31277 #34-13 U-18048 API UT-080-4-M-267

Please note that these locations are now being operated by OS Utah located in Irvine, California. The operations are sub-contracted to Hill-Hart, Inc. located in Englewood, Colorado. I've also indicated the field contact on these wells.

I do not believe we will be able to get a form from Uintah Management relinquishing the operations of these wells. Please let me know if these is absolutely required.

I would appreciate it if you would contact me at 801/322-5009 regarding the status of the Monthly Report on production. As I had mentioned, we are unable to find any records that these were filed by Uintah Management from initial production dates.

Thank you for your time and patience with us in getting this matter on the right track.

Very truly yours,

Jodie S. Faulkner Production Technician

cc: Chris Brooks

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES



	IVISION OF OIL, GAS,			5. LEASE DESIGNATION	N AND BERIAL NO.
SUNDRY)	NOTICES AND REP	PORTS ON	WELLS FIVED	U-16540	ER OR TRIBE NAME
I.	PPLICATION FOR PERMIT—	tor such prope		7. UNIT AGREEMENT N	EHAI
	RIL		MAR 1 4 1985	Eight Mile I	
2. NAME OF OPERATOR			0.5.01	8. FARM OR LEASE NA	
SO Utah			DIVISION OF OI	Uintah Manag	gement Corp.
17922 Fitch Aver	ma - Suita 100	Irvine, C	A 92714 MINING	#13-8	
4. LOCATION OF WELL (Report loc See also space 17 below.)		•		10. PIELD AND POOL,	OR WILDCAT
See also space 17 below.) At surface				Wildcat	
				11. SEC., T., B., M., OR SURVET OR ARE	
659' FWL and 198	30' FSL NW/SW		*		
				Sec. 8, T9S	
14. PERMIT NO.	15. SLEVATIONS (Short	w whether of, 21	', GR. eta.)	12. COUNTY OR PARIS	1
U-080-4-M-265	5059' RKB		·	Uintah	Utah
16. Che	ck Appropriate Box To I	Indicate Nat	ure of Notice, Report, o	r Other Data	
	FINTENTION TO:	1		SQUENT REPORT OF:	
TEST WATER SHUT-OFF	PULL OR ALTER CASING		WATER SHUT-OFF	REPAIRING	WELL
FRACTURE TREAT	MULTIPLE COMPLETE		PRACTURE TREATMENT	ALTERING	CABINO
SHOOT OR ACIDIZE	ABANDON*		SHOUTING OR ACIDIZING	ABANDONMI	
REPAIR WELL	CHANGE PLANS		(Other)	inge of Operator	XX
(Other) 17. DESCRIBE PROPOSED OR COMPLE			Completion or Reco	ults of multiple completion mpletion Report and Log for	orm.)
they have bed	vised that the aborcome the Designate bruary 1, 1985. C	d Operato	r on the subject w	vell. Note this	rm you that became
Operations are	sub-contracted to:				
HILL-H	ART, INC.				
	ox 3668				
•	ood, CO 80155				
Attı	n: Chris Brooks	(303/77	3-3230)		
Field Contact:	Scott Seeby (801/789-420	0 Mobil	e# Englewood 4025))	
				•	
18. I hereby certify that the for-	egoing is true and correct				
		TITLE Pro	duction Technicia	n DATE 3	13-85
SIGNED					
(This space for Federal or S					
APPROVED BY		TITLE	· · · · · · · · · · · · · · · · · · ·	DATE	

March 14, 1985

RECEIVED

MAR 15 1985

State of Utah
Division of Oil, Gas & Mining
355 N. West Temple
Three Triad Center - Suite 350
Salt Lake City, UT 84180-1203

Attn: Claudia Jones

DIVISION OF OIL
OB GAS & MINING

Dear Ms. Jones:

Per our conversation today, please find the enclosed Sundry Notices:

#11-8 U-16540 #34-8 U-16540 #13-8 U-16540 #32-13 U-18048 #34-13 U-18048

As I had indicated to you, the original Sundries to change the operator had shown the operations were sub-contracted to Hill-Hart, Inc. Please note that this has been corrected to Hill-Hart Operating. I would appreciate you making note of this.

If there are any questions, or if the copies of Sundries will not suffice, please advise.

Very truly yours,

Jolie S. Faulkner Production Technician

cc: Chris Brooks Scott Seeby

	Commerty 9–331) DEPARTMEN BUREAU OF LAN	F THE INTERIOR Verse side)		RE DEBIGNATION AND BERIAL NO.
	SUNDRY NOTICES AN (Do not use this form for proposals to drill Use "APPLICATION FOR	ND REPORTS ON WELLS or to deepen or plug back to a different rese PERMIT—" for such proposals.)	1	NDIAN, ALLOTTEE OR TRIBE NAME
1.	OIL GAS			AGREEMENT NAME
<u>.</u> –	WELL OTHER NAME OF OPERATOR	L DECEMED 133		t Mile Flat
2.	Hill-Hart Operating Co.	: RECEIVED APR 4	1985	. Utah
3.	ADDRESS OF OPERATOR		9. WBL	
	P.O. Box 3668, Englewood, CO 8015			3–8
4.	LOCATION OF WELL (Report location clearly and in See also space 17 below.)	accordance with any State requirements	10. FIE	LD AND POOL, OR WILDCAT
	E 659' SWL N 1980' SSL of Section	AUDINA - IDINA	Gree	en River
		M)PLIO	11. 52.	SURVEY OR AREA
		De	NW 1	1/4, SW 1/4, Sec. 8
14.	. PERMIT NO. 15. BLEVAT	nons (Show whether DF, RT, QR, etc.)	12.	PARTE SESTATE
	U-080-4-M265 505	9 RKB	Uinta	ah Utah
16.	Check Appropriate	Box To Indicate Nature of Notice, R	eport, or Other Do	ata
	NOTICE OF INTENTION TO:	1111111111111111	SUBSEQUENT REF	
	[]		<u></u>	
	TEST WATER SHUT-OFF PULL OR ALTE FRACTURE TREAT MULTIPLE CO			ALTERING CASING
	SHOOT OR ACIDIZE ABANDON*	SHOOTING OR AC		ABANDONMENT*
	REPAIR WELL CHANGE PLAN	1		
	(Other) Notice of non compliance	Completio	n or Recompletion Rep	
17.	DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Cle proposed work. If well is directionally drilled, nent to this work.) •	arly state all pertinent details, and give per give subsurface locations and measured and	tinent dates, including i true vertical depths	r estimated date of starting any for all markers and zones perti-
1)	SIGN VARIANCE REQUEST			
	Designation of new operator is forth		_	•
	Drilling & Exploration. New signs a abatement period until new signs are	•	perator name. W	e request a 60 day
2)	REQUEST FOR PIT LINER WAIVER			
-,	The pit is approximately 100' x 70'	x 4' deep. A fence surrounds pit	: with corner pos	ts made of steel
	tubulars. Bottom 3' of fence is 4"	mesh wire with two strands on top	. The fence is	4' tall. Current
	production is 10 BBL per day with a	BS&W well head cut of less than 6	%. Total produc	ed water dumped to pit
	is 0.04 BBL per day. We respectfull	y request a waiver for a pit line	r. Oil analysis	is attached.
3)	HYDROCARBON IN PIT			
3)	Approximately 12 BBLs of oil is on p	it. We request a 90 day abatemer	it period until w	eather warms up to
	remove oil off of pit.		,	saving was no ap as
4)	TEST FRAC TANKS ON LOCATION			
	Two (2) 500 BBL Frac tanks are on lo	cation left from previous operato	ir. Both tanks h	ave some oil and water
	in them from completion. Oil is set			
	weather to warm up so we can effecie			
	transfer oil to production tanks. W	nen completed, frac tank will be	immediately remo	ved from location
18.	I hereby certify that the foregoing is true and co	rrect		
	SIGNED MIT TOPERS	TITLE Operator	Da	ATE March 19, 1985
	(This space for Federal or State office use)			21-1
	CONDITIONS OF APPROVAL, IF ANY:	TITLE DISTRICT MANAGE	EH DA	ATE 7/2/85
	COMMITTIONS OF AFFROYAD, UF ANT:			
	OPERATOR		partial the Victoria	of Approval Attached
		*See Instructions on Reverse Side		PERATOR'S COPY

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

•



April 22, 1985

用ECEIVED

Division of Oil, Gas & Mining 355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203

Attn: Claudia Jones

APR 23 1985

DIVISION OF OIL GAS & MINING

Re: Eightmile Flat Unit

EMFU 32-13 EMFU 34-13 EMFU 11-8 EMFU 13-8 EMFU 34-8 T9S R18E

Uintah County, Utah

Gentlemen:

This letter is to advise you that Hintah Management Corporation has sold it's interest in the referenced wells to SO Utah. All future correspondence should be forwarded to them.

Should you have any questions regarding this matter please do not hesitate to contact me.

Sincerely,

Presiden

cc: Andy Buffmire- SO Utah



July 17, 1985

State of Utah Division of Oil, Gas & Mining 355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180

Attn: Pam Kenna

Re: Eightmile Flat Unit
EMFU 32-13; 34-13; 13-8;
11-8; 34-8; 41-8
Uintah County, Utah

Gentlemen:

Please be advised that Uintah Management Corporation is no longer the operator of the referenced wells. The new operator is S.O. Utah whose address is 17922 Fitch Ave, Suite 100, Irvine, California 92714.

Should have any questions regarding this matter please do not hesitate to contact me.

Sincerely,

Jay Mealey President

RECEIVED

JUL 1 9 1985

DIVISION OF OIL GAS & MINNING



Hill-Hart Operating Co.

P.O. Box 3688 Englewood, Colorado 80115 303-773-2764



September 10, 1985

RECEIVED

State of Utah Natural Resources 355 W. North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180 SEP 1 3 1985

DIVISION OF " GAS & March

Attention: Pam Kenna

Well No. 13-8 Eight Mile Flat - Sec 8, T. 9S., R. 18E., Uintah County, Utah - API #43-047-31546

Dear Ms. Kenna:

Pursuant to your letter of September 3, 1985 please find enclosed well core sample reports and Form #OGC-3 (back side) with geological markers.

We are sorry for the oversight. Please contact me should you have any questions.

Sincerely,

HILL-HART OPERATING COMPANY

C H Brooks put

C. H. Brooks

CHB:hs

core samples well sant on this well

STATE OF AH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING

					•	J	J-16540_	
WELL CON	APLETION	OR RECOM!	PLETION R	EPORT A	AND LO	3 * ^{6.}	IF INDIAN,	ALLOTTES OR TRIBE NAME
1a. TYPE OF WELL		WELL .					UNIT AGREE	EMENT NAME
L TYPE OF COMP		WELL L	DRY L	Other	***************************************	F	ight Mil	le Flat
NEW [7	WORK DEEP	PLUG	DIFF.	Other		<u>s</u> .	PARM OR L	EASE NAME
WELL		L. BACK L.	1,5944.			s	. O. Uta	ah
	Operating (Zompany C	DISTA	<u></u>			WELL NO.	
3. ADDRESS OF OPER		· · · · · · · · · · · · · · · · · · ·	0 0010	4		1	L3 – 8	
P.O. Box	3668, Engle	wood, CO · 8	0155	PEC	FIVER	10), FIELD AND	POOL, OR WILDCAT
4. LOCATION OF WELL	L (Report location	n clearly and in acc	ordance with any	State require	menta)		Freen Ri	
At surface E. 6	559' FWL ar	nd N 1980' FS	SL of Sect	ion &		1	OR ARRA	., M., OR BLOCK AND SURVEY
At top prod. inte	rval reported bel-	0 W		SEP.	1 3 1985	1	WY SWY	Sec. 8, Twp 9S
						F	R 18E,SL	.B&M
At total depth		· .		ולועוני			2. COUNTY OF	a 13. STATE
		1	14. PERMIT NO. U-080-4-M-	26 GAS	ATE ISSUED		PARIAH	Utah
		,					Jintah	19. ELEY. CABINGHEAD
5. DATE SPUDDED	16. DATE T.D. RI	TACHED 17. DATE C	OMPL. (REGAY TO	1	ELEVATIONS (OF, REB, RT,	3E, ETC.)*	
			1 00 10 11/16		159' RKB	EDVATA I	SOTARY TOOL	A CABLE TOOLS
O, TOTAL DEPTH, MD 4	TVD 21. PLUC	, BACK T.D., MD & TVI	HOW M	TIPLE COMPL.,		LLED BY	,01141 1004	
				n .Nn man) A		->		25. WAS DIRECTIONAL
4. PRODUCING INTER	VAL(S), OF THIS	COMPLETION-TOP, B	OTTOM, NAME (M	D AND TVD)				SURVEY MADE
				•				
							 1:	27. WAS WELL CORED
28. TYPE ELECTRIC A	ND OTHER LOGS S							·
29.		CASING	RECORD (Rep	ort all strings	and the second s			
CASING SIZE	WEIGHT, LB./	rt. Drere set	(MD) HO	LE SIZE	CE	MENTING REC	ORD	AMOUNT PULLED
. '			1	_•.				
	-							
Su	pplemental	Report					·	
	P.P. Ingilian	TOPOL						
26		LINER RECORD		·	30.	TUI	BING RECO	
BIZE	TOP (MD)	BOTTOM (MD) 8	ACRE CEMENTS	SCREEN (MD) S(ZE	DEP	TH SET (MD	PACKER SET (MD)
31. PERFORATION REC	ORD (Interval, 42.	c and number)		32.	ACID, SHOT			SQUEEZE, ETC.
				DEPTH INT	ERVAL (MD)	AMOU	IT AND KIND	OF MATERIAL URED
				}				
				-0 - 10-10-10-10-10-10-10-10-10-10-10-10-10-1				
33.*		UCTION METHOD (Flo		DUCTION	and tune of ou	mn)	WELL (STATUS (Producing or
DATE FIRST PRODUCT	ION PROD	OCTION METHOD (CA	mund, has one b	ampiny out			shut	
	HOURS TESTED	CHOKE SIZE	PROD'N. FOR	01L	748 M	CF.	WATER-BBL.	. GAS-OIL BATIO
DATE OF TRET	NOURS TEATED	VIII VIII VIII VIII VIII VIII VIII VII	TEST PERIOD	1	1			
	OMBING PRESSU	RE CALCULATED	OIL-BRL.	GAS-	MCF.	WATER-BE	iL.	OIL GRAVITY-API (CORR.)
FLOW. TUBING PROSS.	GRAING FRESS.	24-HOUR RATE	1	1				
34. DISPOSITION OF G	A Rold want to	tuel vented etc.)				1 7	ERT WITHES	SED BY
OR. DISPUSITION OF G	es (uviu, stes / U	Smart - ancenat acott						•
nd time on temporal	WPMTE				······································		 	
35. LIST OF ATTACH		2. 2						
36. I hereby certify	that the foresoi	or and attached inf	ormation is com-	lete and corre	ct as determi	ned from all	available re	ecords
	4							9-10-85
SIGNED	H Bwaks		_ TITLE	res. mill	-Hart Ope	nating (DATE	V-10-00
								

INSTRUCTIONS

General: This form is designed for submitting a complete wall consistent and leg on all types of lands and leases to eliber a Federal agency or a State agency. Or but the pursuant to applicable Federal and/or State laws and regulations of the control of this form and the number of copies to be not the particularly ark the least area, or regional procedures and in the regard of the last at regard and the reports of the last at regard and the reports for reparate completions. By last and regard and 24, and 32, below regarding separate reports for reparate completions. By last submitted, copies of all currently available loge (dillers, geologiste, sample and core analysis, all types electric, etc.), formation and pressure this summary recent is submitted, copies of all currently available by applicable Federal and/or State laws and regulations. All attachments

New 3: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

or Federal office for specific instructions.

Where not office for specific is used as reference (where not otherwise shown) for depth measurements given 18; indicate which elevation is used as reference (where not otherway some (multiple completion), so state in item 24 and in item 24 abow the producing flower 17 and 27 and 18; indicate of the superate production from more than 18 and 18 an for each additional intervals, top(s), bettern(s) submane(s) (if any) for only the interval in step is 33. Submit a separate report (page) on this form, adequately for each additional interval to be separately produced, showing the additional data pertinent to such interval.

Hem 29: "Sacks Cement", attached supplemental records for this well show! show the details of any multiple stage cementing and the location of the cementing tool. Hem 39: "Sacks Cement", attached supplemental records for this well show! to be separately produced. (See instruction for items 22 and 24 above.)

	ESTED, CUEBION			DEFIN KINNAAL INDING CORTION CORP. ST. CO.			
FORMATION	Tot	MOLLON	DESCRIPTION	DESCRIPTION, CONTENTS, STC.	a XVX	101	PATTER VENT DEPTE
					Top Green River 1394'	1394'	
					Basil Green River Line	.792	
· · · · · · · · · · · · · · · · · · ·					Wasatch	58881	

STATE OF UTAH PARTMENT OF NATURAL RESOURCES



	ITMENT OF NATURAL REISION OF OIL, GAS, AND		5. LEARE DESIGNATION AND SERIAL NO. U-16540
(Do not use this form for pro- Use "APPL	OTICES AND REPORTS POSSES to drill or to deepen or pi ICATION FOR PERMIT—" for su	S ON WELLS us back to a different reservoir.	6. IF INDIAN, ALLOTTER OR TRIBE NAME
i. OIL UAS			7. UNIT AGREEMENT NAME
2. NAME OF OPERATOR			Eight Mile Flat
Hill-Hart Operating	Company	SEP 1 3 1985	S. O. Utah
3. ADDRESS OF OFSEATOR	lewood, CO 80155	DIVISION OF OIL	13–8
4. LOCATION OF WELL (Report location See also space 17 below.)	n clearly and in accordance with	GAS & MINING	10. FIELD AND POOL, OR WILDCAT
See also space 17 below.) At surface	- titli, 234 12 1640102000 WILL	and tedettements.	Green River
E 659' FWL and N 198	0' FSL of Section 8		11. asc., f., a., m., or slx. and august or assa NW4 SW4 Sec. 8, Twn 9S R 18E, SLB&M
14. PERMIT NO. U-080-4-M-265	18. BLEVATIONS (Show whether 5059' RKB	er DF, RT, GR, etc.)	12. COUNTY OR PARISH 18. STATE Uintah Utah
16. Check	Appropriate Box To Indicat	e Nature of Notice, Report,	or Other Data
NOTICE OF IN	IBNTION TO:	401	ESSOURNT REPORT OF:
TEST WATER SEUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE	PULL OR ALTER CASING MULTIPLE COMPLETE ABANDON®	WATER SHUT-OFF FRACTURE TESATMENT SHOOTING OR ACIDIZING	REFAIRING WELL ALTERING CABING ABANDONMENT®
Othaxxx Removal of C	CHANGE PLANS	(Other)	suits of multiple completion on Well ompletion Report and Log form.)
	e as the contract oper		rt Operating Company
Field Contact for S	S. O. Utah: Mr. Scott Mobile #	Seeby 801-789-4200 Unit 9025	
18. I hereby certify that the foregoing	ng is true and correct		-
SIGNED C. H. Vrach		es. Hill-Hart Operating	Со. ратв9-10-85
(This space for Federal or State	office use)		
	TITLE .		DATE
COMMITTE S OF APPROVAL,	IF ANY:		



Hill-Hart Operating Co.

P.O. Box 3688 Englewood, Colorado 80115 303-773-2764



September 25, 1985

RECEIVED

State of Utah Natural Resources 355 W. North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180

SEP 27 1985

DIVISION OF OIL GAS & MINING

Attention: Pam Kenna

Re: Sidewall core sample reports for:

Well No. 13-8 Eight Mile Flat -Sec 8, T. 9S, R. 18E, Uintah County, Utah - API #43-047-31546
Well No. 32-13 Eight Mile Flat - Sec. 8, T.9S., R. 18E.,
Uintah County, Utah - API #43047-31546
Well No. 34-8 Eight Mile Flat - Sec. 8, T. 9S., R. 18E.,
Uintah County, Utah - API #43-047-31547
Well No. 34-13 Eight Mile Flat 0 Sec 8, T. 9S., R. 18E.,
Uintah County, Utah - API #43-047-31538

Dear Ms. Kenna:

When we sent the supplemental report on Form OGC-3 we inadvertently neglected to include the side wall core sample reports. Please find copies of these reports enclosed for all of the above wells. Hope this has not caused you any inconvenience.

Sincerely,

HILL-HART OPERATING COMPANY

C. H. Brooks

CHB:hs

enc.: 4

Core Services, Inc. e

RECEIVED

SEP 27 1985

DIVISION OF OIL GAS & MINING

Quest Drilling & Exploration, Inc. Federal No. 13-8 Well Unitah County, Utah

TTCS File No. 85110

Core No.

Percussion Sidewall

Interval

3642 - 5418 (Intermittent)

Formation

Green River

• 360 Wakara Way • Salt Lake City. Utah 84108 • (801) 584-2480

• 920 Central Avenue • Suite #2 • Billings, Montana 59102 • (406) 256-0371

• 1625 Broadway • Suite 2110 • Denver, Colorado 80220 • (303) 595-0263

DISTRIBUTION LIST

QUEST DRILLING & EXPLORSTION, INC.

Federal No. 13-8 Well
Unitah County, Utah

TTCS File No. 85110

5 copies sent to:

Quest Drilling & Exploration, Inc. P.O. Box 197
Duchesne, UT 84021

Attention: Mr. Dan Lunsford

1 copy sent to:

Mr. Doug Thamer 1084 Cass Street Monterey, California 93940

TerraTek Core Services, Inc.®

University Research Park - 360 Wakara Way - Salt Lake City, Utah 84108 - (801) 584-2480 - TWX 910-925-5284

QUEST DRILLING & EXPLORATION INC.

Well: Field: Federal No. 13-8 Eight Mile Flat

Drillins Fluid:

State: Counts: Utah Uintah

Location:

Date:

21 Nov 1984

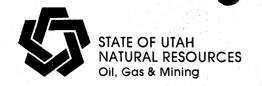
TTCS File #: 83110

Elevation:

SIDEWALL CORE ANALYSIS

Number (fect) GREEN RIVER F 1 3642.5 2 3643.0 3 3644.0 4 4756.0	(md) ORMATION	(2)	(%)	(%)			Annual Markett September 2017 September 2018 Annual
1 3642.5 2 3643.0 3 3644.0	ORMATION						
1 3642.5 2 3643.0 3 3644.0	ORMATION						
1 3642.5 2 3643.0 3 3644.0	DRMATION	* .					
2 3643.0 3 3644.0				•			
2 3643.0 3 3644.0	0.20	8.2	27+8	55.6	0	0	Ls,vfxl
3 3644.0	0.30	8.8	34.5	51.7	0	Ō	Lsøvřxl
	0.20	8.2	34.3	52.6	0	Ö	Ls.vfxl.sl/shs
		7.6	6.5	65.4	VP	P	Sd.vfs.lms.slts
·	0.50	7+0	0+0	0043	0	0	Sd,vfs,lms,slts,Unsuited for Analysis
5 4758.0					ν	v	STORY TO ME A MET WITH THE STORY OF THE STOR
6 4885.0	0.40	9.7	18.2	72.8	0	0	Ls.vfxl.shs
7 4886.0	0.20	7.5	18.0	70.1	0	0	Ls.vfxl.sng
8 4944.0		9.7	34.5	55.1	0	0	Sh.lmy.lis
		8.7	29.4	62.8	0	O	Sh.sl/lmg.lis
		19.1	24.0	50.0	F	F	Sd,f-vfs,sl/slts
10 5409.0	20	17+1	2770	23.1	•		
11 5410.0	10	16.9	20.2	55.0	F	F	Sd:f-vfs:slts
		21.1	13.3	68.3	F	F.	Sd,f-ms,sl/slty
12 5417.0 13 5418.0		24.6	14.5	68.9	F	£	Sd,f-ms,sl/slts





Norman H. Bangerter, Governor Dee C. Hansen, Executive Director Dianne R. Nielson, Ph.D., Division Director

355 W. North Temple • 3 Triad Center • Suite 350 • Salt Lake City, UT 84180-1203 • 801-538-5340

October 4, 1985

SO Utah 17922 Fitch Avenue #100 Irvin, California 92714

Gentlemen:

Re: Well No. Eight Mile Flat 13-8 - Sec. 8, T. 9S., R. 18E., Uintah County, Utah - API #43-047-31546

According to our records a "Well Completion Report" filed with this office December 20, 1985 on the above referenced well indicates the following electric logs were run: Gamma Ray, Dual Laterolog and MSFL, Compensated D & N, Laserlog. This office has not yet received these logs.

Please take care of this matter as soon as possible, but not later than October 18, 1985.

Your cooperation in this matter is appreciated.

Sincerely,

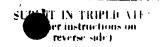
Pam Kenna

Well Records Specialist

Enclosure
cc: Dianne R. Nielson
Ronald J. Firth
John R. Baza
File

01705/13

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING



DIV	5. LEASS DESIGNATION AND SERIAL PHO.		
(1)O NOT HER THIS FORM FOR M	OTICES AND REPORT	• • • • • • • • • • • • • • • • • • • •	U-16540 6. IF THOIAM, ALLOTTES OR TRIDE NAME N.A.
1.	PLICATION FOR PERMIT—" for	Speriocola VED	
OIL GAB OTH	ER		7. UNIT AGRESMENT NAME
2. NAME OF OPERATOR		OCT 2 4 1985	EIGHT MILE FLAT UNIT 8. PARM OR LEASE NAME
S.O. UTAH, INC.			S.O. UTAH
1344 W. HYWY, 40 VERN	AL, UTAH 84078	DIVISION OF OIL	9. WELL NO.
4. LOCATION OF WELL (Report location of well (Report location apace 17 below.) At surface	ion clearly and in accordance with	GARIAGE MUNICIPALITY	10. PIBLD AND POOL, OR WILDCAT
			GREEN RIVER
E 659' FWL and N 1980	' FSL of SECTION 8	•	11. SRC., T., R., M., OR BLK. AND SURVEY OR ARMA
14. PERMIT NO.	15. BLEVATIONS (Show whether		NW1/4 SW1/4 SEC. 8 TWN 9S. R18E.SLB&M
U-080-4-M-265	5059' RKB	F DF, NT, OR, etc.)	12. COUNTY OR PARISH 18. STATE
		- Maria D	UTAH UTAH
NOTICE OF I	NTENTION TO:	e Nature of Notice, Report, or	
TEST WATER SHUT-OFF	PULL OR ALTER CASING	· -	QUENT REPORT OF:
FRACTURE TREAT	MULTIPLE COMPLETE	WATER SHUT-OFF PRACTURE TREATMENT	BEPAIRING WALL
SHOOT OR ACIDIES	ABANION*	ABOOTING OR ACIDIZING	ADAMDONMENT
(Other)	CHANGE PLANE	(Other) Change of	00
17. DESCRIBE PROPOSED OR COMPLETED proposed work. If well is dir	OPERATIONS (Clearly state all pert)	The state of the s	oletion Report and Log form.) i including estimated date of starting any al depths for all markers and sense perti-
longer Designated Op Contact for S.O. Uta	Effective August 31 erator. h, Inc.: Mr. Doug Th P.O. Box 61 1997 S. 110 S.L.C., Uta 801-484-094 5.O. Utah, Inc: Mr. 1344 Verna	07 0 E. h 84106 2	has become operator ting Company is no
18. I hereby certify that the foregoing	is true and correct		
SIGNED XXII. Seel	TITLE OF	erations Manager	DATE 10-21-85
(This space for Federal or State o	Arce use)		
APPROVED BYCONDITIONS OF APPROVAL, IF	ANT:		DATE



SOONER CHEMICAL SPECIALTIES, INC.

P.O. Box 711 SEMINOLE, OKLAHOMA 74868 Phone (405) 382-2000 P.O. Box 696 GRAND JUNCTION, COLORADO 81502 Phone (303) 858-9765 P.O Box 1436 ROOSEVELT, UTAH 84066 Phone (801) 722-3386

WATER ANALYSIS REPORT

			n Petrole	um				•		
СО	MPANY_	.0.Ut	ah 		ADDRESS	Roos	sevelt, Utah	DAT	12-	5-85
so	URCE	13	-8		DATE SAM	PLED		- ANALYSIS NO	<u>.</u> 1	895
			Anai	ysis .			Mg/I (ppm)		'Meg/I	
1.	PH				.75					,
2.	H ₂ S (C	ualita	live) .							
3.	Specif	ic Gra	vity .		.0075					
4.	Dissolv	red So	ilds				3,000	,		
5.	Suspe	nded S	olids		_					
6.	Anaero	blc B	acterial Cou	nt	C/MI			•		
7.	Methyl	Orang	e Alkalinity	(CaCO ₃)			220			
8.	Bicarb	onate	(HCO ₃)	•	HCO ₃ _		268	÷61	4	HCO3
9.	Chloric	ies (Ci)				1,239	÷35.5	35	
0.	Sulfate	s (SO	1)		- · - ·		40	_ +00.5 _ +48		CI
1.	Calclu	-	•				100	_ +40 _ +20		SO4
2.	Magne	sium (Mg)		· _		30	+20 +12.2	2	Ca
13.	Total i	lardne	ss (CaCO ₃)		g		225	T1 Z, Z	 -	Mg
4.	Total I	ron (F	e)				31		•	
5.	Barlun	(Qua	litative)	•			0	· ·		
6.	Phospi	hate R	esiduals	•			4			
•MHN	equivalents	per liter		550		001111000				
			·	rnu	BABLE MINERAL					
<u>. </u>		ī		_		mpound (HCO ₃)2	Equiv. Wt. x 81.04	Meq/1 4	=	Mg/1 324
	5	Ca		нсо,	4 Ca	SO ₄	68.07	1		68
				→		Cl.	55.50			
	2	Mg		so.	1 Mg	(HCO ₃) ₂	73.17			
			4		Mg	SO 4	60.19			
	33	Na		CI [35Mg	Cl,	47.62	2		95
	Satu	ration V	alues	Distilled Water 20	C Na	HCO:	84.00			
	CaC	O,		13 Mg/I		804	71.03			
	Ca S	O4 · 2H	, ·	2,090 Mg/l	Na		58.46 _	33		1,929
	Mg C	0,		103 Mg/I						
REM	IARKS		Resist	ivity = 1	.62 Ohm Meter	s @ 71 ⁰	F			

United States Department Of The Interior Bureau Of Land Management December 11, 1985 Page 2

First, we would like to give the status of each well referenced above.

- 11-8 Permission granted to temporarily abandon until March, 1986
- 13-8 Producing Oil Well.
- 34-8 Producing Oil Well.
- 32-13 Producing Oil Well.
- 34-13 Plugged, preparing to reclaim location.

Sign Variance Request - Compliance on 11-8,13-8,34-8, 32-13, and 34-13.

Signs have been changed from Uintah Management Corporation/ Quest Drilling and Exploration to S.O. Utah, Inc.

Hydrocarbons In Pit - Compliance on 13-8 and 34-8.

During the month of July, 1985, approximately 30 barrels of crude was recovered from the 13-8 pit and approximately 70 barrels from the 34-8 pit. We are happy to report these pits are free of removable crude.

The pits on the 11-8 and 32-13 contain recoverable crude at this time. We respectfully request permission to remove the crude from these pits no later then July 31, 1986.

Very little crude exists in the 34-13 pit as stated above, and we are currently preparing to reclaim this location as the well has been plugged.

GAVILAN PETROLISM, INC.

, P.O. Box 6107 Salt Lake City, Utah 84106 1997 South 1100 East Salt Lake City, Utah 84106 (801) 484-0942

United States Department Of The Interior Bureau Of Land Management December 11, 1985 Page 3

Test Frac Tanks On Location - Compliance on 13-8

Two frac tanks were removed from this location during the month of July, 1985.

Unauthorized Temporary Storage Of Rig - Compliance on 13-8.

Compliance has been made per the provisions provided by Mr. David Saupe, Acting Area Manager, in his letter dated April 4, 1985.

Run Off Diversion Trench - Compliance 11-8.

During a workover in March, 1985, run off water made operations difficult on location. A trench was excavated to divert water. This trench has been filled and compacted.

Deserving special attention is disposal of produced water. Sundry notices provided by Hill-Hart Operating Company addressed disposal methods by submitting an Oil Analysis showing BS&W percentages for each well, and requesting a pit liner waiver.

S.O. Utah, Inc., would like to apply for approval, disposal into unlined pits for the 13-8 and 34-8. Two of the three currently producing oil wells referenced above.

We justify our application for the 13-8 using requirements in section IV of regulation NTL-2B. The 13-8 currently produces 5 barrels of total fluid per day and has less than 5,000 ppm total dissolved solids on the enclosed water analysis report.

We justify our application for the 34-8 using requirement number 4 under Section IV of NTL-2B. This well does not produce five barrels of water per day. Current production is 10 barrels of total fluid per day. Our current Oil Analysis, enclosed, shows BS&W at 2% by volume. Also, no new zones have been opened since Hill-Hart Operating Company reported. For your information, a Water Analysis is enclosed for this well.

OPERATIONS OFFICE
1344 West Highway #40 / Vernal, Utah 84078 / (801) 789-4666

GAVILAN PETROLOUM, INC.

P.O. Box 6107
Salt Lake City, Utah 84106

1997 South 1100 East Salt Lake City, Utah 84106 (801) 484-0942

United States Department Of The Interior Bureau Of Land Management December 11, 1985 Page 4

Familiarizing ourselves with regulation NTL-2B, we realize the 32-13 is in Non-Compliance. After reworking this well in August, 1985, it began producing 250 barrels of water per day to the pit. Current water production is 50 barrels per day to the pit. We are transporting this water to Hansen's approved disposal pit located near Bridgeland, Utah.

Because this pit is not lined, we propose to immediately set a 400 barrel production tank for produced water. Water will be transported as above. We ask that this be approved as a disposal method. We will follow up with a Sundry Notice upon completing the work. Enclosed for your information is a Water Analysis for this well.

We respectfully request that this letter serve as notice for compliance as stated above and further serve as notice for methods of produced water.

Please feel confident that S.O. Utah, Inc. is taking all necessary steps to fully comply with all regulations. We sincerely appreciate your assistance and cooperation.

Very truly yours,

Scott J. Seeby

Operations Manager

Scott f. Sury

SJS:jr

Enclosure

cc: Mr. Lee Sammis

Mr. Doug Thamer



P.O. Box 1028 Roosevelt Utah 84066 (801) 722-3386

12- 5-85

Gavilan Petroleum S.O. Utah

Subject: Phosphate Residual - 32-13

 $32-13 = 9.0 \text{ ppm Phosphate (PO}_4)$

0.K. Spencer

GAVILAN PETROLEMM, INC.

P.O. Box 6107 "Salt Lake City, Utah 84106

1997 South 1100 East Salt Lake City, Utah 84106 (801) 484-0942

RECEIVED

DEC 2 3 1985

DIVISION OF OIL
GAS & MINING

December 11, 1985

United States Department Of The Interior Bureau Of Land Management 170 South 500 East Vernal, Utah 84078

Re: Operations update on the following wells located in the Eight Mile Flat Unit.

Lease Designation #U-16540

Federal 11-8 Federal 13-8

Federal 34-8

Lease Designation #U-18048

Federal 32-13 Federal 34-13 9 South 18 East Uintah County

Gentlemen:

On September 1, 1985 S.O. Utah, Inc. released Hill-Hart Operating Company as Designated Operator (Contract Operator) for the above referenced wells. On September 1, 1985, S.O. Utah, Inc. became operator for the above referenced wells.

Between February 1, 1985 and September 1, 1985, Hill-Hart Operating Company completed Sundry Notices regarding non-compliance to federal regualtions on the above referenced wells. During this time frame work was performed in order to correct areas of non-compliance.

On approximately September 20, 1985, S.O. Utah, Inc. received files on the above referenced wells. Upon examining these files, we found no notice to your office of compliance.

At this time, S.O. Utah, Inc. would like to imform your office where compliance has been made on the above referenced wells.

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OUR GAS AND MINUS



1
14
Code

D	IVISION OF OIL, GAS, AND	MINING	5. LEASE DESIGNATION AND SERIAL NO. U-16540
(Do not use this form for Use "A	NOTICES AND REPORT Proposals to drill or to deepen or papel Gation for Permit—" for a	S ON WELLS blug back to a different reservoir.	6. IF INDIAN, ALLOTTES OR TRIBE NAM N.A.
1. OIL GAR G			7. UNIT AGREEMENT NAME
2. NAME OF OPERATOR	THEE		EIGHT MILE FLAT UNIT
S.O. UTAH, INC.			S. PARM OR LEASE NAME
3. ADDRESS OF OPERATOR			S.O. UTAH 9. WBLL RO.
1344 W. HYWY, 40 VF. 1. LOCATION OF WELL (Report location space 17 below.) At surface	RNAL, UTAH 84078 cation clearly and in accordance with	2 N 1 N 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	13-8 10. FIELD AND POOL, OR WILDCAT
E 659' FWL and N 198	30' FSI, of SECTION R	20W T 9 1200 g	GREEN RIVER 11. SRC., T., R., M., OR BLE. AND SURVEY OR AREA
14. PURMIT NO.		DIVISION OF	NW1/4 SW1/4 SEC. 8
		P DP. BT. CR. etc.) GAS & MINING	TWN 9S, R18E, SLB&M 12. COUNTY OR PARISH 13. STATE
U-080-4-M-265			UINTAH UTAH
Chec	ck Appropriate Box To Indicate	Nature of Notice, Report, or C	Other Data
NOTICE OF	INTENTION TO:	1	TENT REPORT OF:
TEST WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING WELL
PRACTURE TREAT SHOOT OR ACIDIZE	MULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING CASING
REPAIR WELL	ABANDON® CHANGE PLANS	SHOOTING OR ACIDISING	ABANDONMENT*
(Other)	TANGE PLANS	(Other) Well Shut	of multiple completion on Well etion Report and Log form.)
Please be advised to economics.	d that the subject well	has been shut in as of	4-17-86 due
	<i>:</i>		·
18. I hereby certify that the foregoin	ng is true and correct		
SIGNED SCALL G. S.	left fol TITLE	Operations Manager	DATE 6-12-86
(This space for Federal or State	office ase)		
APPROVED BY	F ANY:		DATE

 31546		
8. Nole Heat 113-8 Sec. 8, T. 9. So. R. 18E	Qubby 5/17/	8
Stack pulse Production battery emergency pu	line heaker ropane tank	
Dump Jack Pact		

STATE OF UTAH

DIVISION OF OIL, GAS AND MINING 355 West North Temple, 3 Triad, Suite 350, Salt Lake City, UT 84180-1203

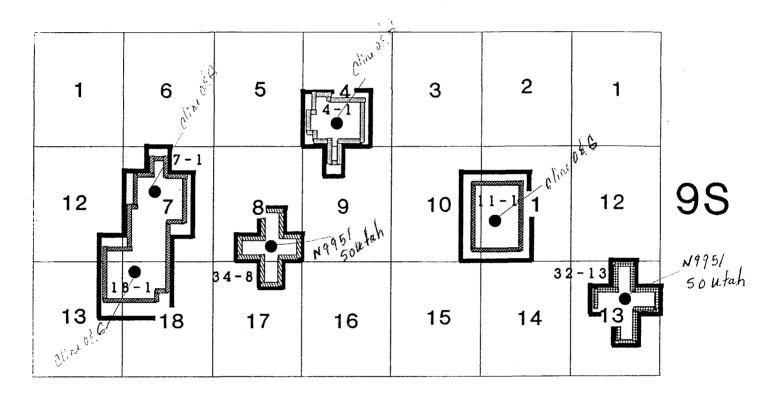
		_
Page	- 0	- 1
1 age	of	•

OPERATOR NAME AND ADDRESS:	fo. 1(303) 5	55-12/2	- No FISHIT	ACCOUNT NUMBER	N9951	
Rocky Mt. Operating Co. Inc. Edward Meibauer 3281 Olerwijslige Road Projewoods Edwardo's 20110		PR 2 5 19	94 REPO	ERT PERIOD (MONTH	2 / 01.	
Well Name	Producing	Well	Days		Production Volumes	
API Number Entity Location	Zone	Status	Oper	OIL(BBL)	GAS(MCF)	WATER(BBL
EIGHT MILE FLAT UNIT 11-8 ,4304731545 10275 09S 18E 8	NWNW GRRV	SOW	0	- U-16540 -	- non uni	
#32-13 _4304731277 10276 095 18E 13	SWNE GRRV	SOW	0	- U-18048 -	- Unit Weil	
EIGHT MILE FLAT UNIT 34-8 4304731547 10972 09S 18E 8		POW	31	- U-165403 -	10,000	0
EIGHT MILE FLAT UNIT 13-8 4304731546 10975 09S 18E 8	NWSW GRRV	SOW	0	4-16-540 -	non unit	
hi.	l sted u SOU	1 nder			A	
	COM	tak		151	1	
			:		D. L.	
A CONTRACTOR OF THE CONTRACTOR	en e jest dêrjî x	ू १९ १ १		राहेमीकांत्रेस्त्राह ेरे एक ५०	TANKS TO SERVICE STATE OF THE	
Andrews in the page of the residence and the second in the large of the second in the	va sail no	ET CEVE	muko kita	process of the second	्रवाक्ष क्षीर्व	
The state of the s						
			TOTALS	103	10,000	0
COMMENTS: #940502 50 What Eightmile Flat Unit - Cline O	i /14	851-9	503 "	Janice" ma	iling into.	
hereby certify that this report is true and complete to	Athe best of m	ny knowledge	<u>)</u> .	Γ	Date: 04/21/94	
nerely certify that this report is the and compress to		\ I			Telephone Number: (30)	3)721-0922

(12/93)

(No knowledge of Pocky 11th . Open la Jack or Mr. Nei Danze)

EIGHT MILE FLAT UNIT Uintah County, Utah



17E

18E

UNIT OUTLINE (UTU63073X) GREEN RIVER PA "A" GREEN RIVER PA "B" GREEN RIVER PA "C" H41164**1101111111111** GREEN RIVER PA "D" GREEN RIVER PA "E" : (ETHINITIMINI)

AS CONTRACTED DECEMBER 23, 1986

GRRV PA "A" ALLOCATION FEDERAL 100.00%

GRRV PA .C. ALLOCATION FEDERAL 100.00% GRRV PA .D. ALLOCATION

FEDERAL 100.00%

ALLOCATION

FEDERAL 100.00%



May 2, 1994

DIVISION OF OIL GAS & MINING 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203

ATTENTION: Ms. Lisha Cordova

Gentlemen:

Per our telephone conversation of this morning, enclosed please find a copy of the "Transfer of Operating Rights (Sublease) in a Lease for Oil and Gas or Geothermal Resources" for Lease Serial Nos. U-18048 and U-16540 respectively.

Please let me know if you need any additional information.

Yours truly,

since

Vanide Rosenquist Controller

JR/b

Enclosures

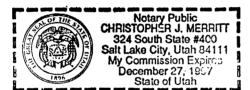
MAY 4 1994

DIVISION OF OIL GAS & MINING

STATE OF UTAH)
)ss.
COUNTY OF SALT LAKE)

On this day of MAR 15 1994, before me appeared Robert Lopez, to me personally known, who being by me duly sworn did say that he is Chief of the Minerals Adjudication Section, Bureau of Land Management, and that the original of the foregoing instrument was signed on behalf of said Bureau, and that he acknowledged said instrument to be the free and voluntary act of said Bureau.

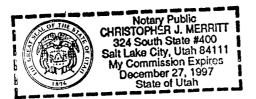
IN WITNESS WHEREOF, I have hereunto set my hand and official seal the month, day, and year first above written.



Christopher of Ments Notary Public STATE OF UTAH)
)ss
COUNTY OF SALT LAKE)

On this day of APR 1 1994, before me appeared Robert Lopez, to me personally known, who being by me duly sworn did say that he is Chief of the Minerals Adjudication Section, Bureau of Land Management, and that the original of the foregoing instrument was signed on behalf of said Bureau, and that he acknowledged said instrument to be the free and voluntary act of said Bureau.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal the month, day, and year first above written.



Christopher of Mouth Notary Public Mouth Form 3000-3a (October 1992)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0034 Expires: July 31, 1995

TRANSFER OF OPERATING RIGHTS (SUBLEASE) IN A LEASE FOR OIL AND GAS OR GEOTHERMAL RESOURCES

Lease Serial No.

Mineral Leasing Act of 1920 (30 U.S.C. 181 et seq.)
Act for Acquired Lands of 1947 (30 U.S.C. 351-359)
Geothermal Steam Act of 1970 (30 U.S.C. 1001-1025)

Transferee (Sublessee)* ROCKY MOUNTAIN OPERATING COMPANY, INC.

(Authorized Officer)

U-16540-

Geothermal Steam Act of 1970 (30 U.S.C. 1001-1025)
Department of the Interior Appropriations Act, Fiscal Year 1981 (42 U.S.C. 6508)

Type or print plainly in ink and sign in ink.

Street 3281 Cherryridge Road	, 1110.			. •	
City, State, ZIP Code Englewood, Colorado 80110			80		, 11U
*If more than one transferee, check here \Box and list the name(s) and address(es) of separate attached sheet of process	f all addition	nal transfarace	io O ode no c	7) IK	OR.
separate attached sheet of paper.	r an addition	iai transferees	on the nave	rse or mis p	omior on a =⊇⊳
This transfer is for: (Check one) \(\mathbb{Z} \) Oil and Gas Lease, or \(\Boxed \) Geothermal Leas	Δ.		A		NEW TENT
Interest conveyed: (Check one or both, as appropriate) & Operating Rights (sub)verriding Ro	valty payer		
- The state of the	si	imilar interes	s or paymen	us	⊣ 75
2. This transfer (sublease) conveys the following interest:				<u>ਨ</u>	
Land Description	Pe	ercent of Inte	rest	Pe	rcent of
Additional space on reverse, if needed. Do not submit documents or agreements other than this form; such documents or agreements shall only be referenced herein.	Owned	Conveyed	Retained	or Sim	ding Royalty ilar Interests
er en 1900 fan de gestraat de gewone de De gewone de gewone				Reserved	Previously reserved
The state of the s	ь	c	đ		or conveyed
	,		u .	e	f
See Exhibit A attached hereto for interests				None	The
being conveyed hereby.				None	Those of record.
2 Can Patrick P					record.
3. See Exhibit B attached hereto for additional provisions hereof.					
		_			
			Ì		
•					
	i				
			1		
FOR BLM USE ONLY-DO NOT WRITE	BELOW TH	USTINE		1	
•		no cat.			
THE UNITED STATES OF A	AMERICA				
This transfer is approved solely for administrative purposes. Approval does not wittle to this lease.	arrant that	either party	to this trans	fer holds leg	al or equitable
△ APR 1 1994 ☑ Transfer approved effective					
O_{1} O_{2}	Ch:	of Miss	rolo.		
3v bluttorles	_	ef, Mine ication S		MAR	1 5 1994

(Title)

(Date)

Fort I to and

PART B: CERTIFICATION AND REQUEST FOR APPROVAL

- 1. The transferor certifies as owner of an interest in the above designated lease that he/she hereby transfers to the above transferee(s) the rights specified above.
- Transferee certifies as follows: (a) Transferee is a citizen of the United States; an association of such citizens; a municipality; or a corporation organized under the laws of the United States or of any State or territory thereof. For the transfer of NPR-A leases, transferee is a citizen, national, or resident alien of the United States or associations of such citizens, nationals, resident aliens or private, public or municipal corporations; (b) Transferee is not considered a minor under the laws of the State in which the lands covered by this transfer are located; (c) Transferee's chargeable interests, direct and indirect, in each public domain and acquired lands separately in the same State, do not exceed 246,080 acres in oil and gas leases (of which up to 200,000 acres may be in oil and gas options), or 300,000 acres in leases in each leasing District in Alaska of which up to 200,000 acres may be in options, if this is an oil and gas lease issued in accordance with the Mineral Leasing Act of 1920, or 51,200 acres in any one State if this is a geothermal lease: and (d) All parties holding an interest in the transfer are otherwise in compliance with the regulations (43 CFR Group 3100 or 3200) and the authorizing Acts; (e) Transferee is not in violation of sec. 41 of the Mineral Leasing Act.
- 3. Transferee's signature to this assignment constitutes acceptance of all applicable terms, conditions, stipulations and restrictions pertaining to the lease described herein. Applicable terms and conditions include, but are not limited to, an obligation to conduct all operations on the leasehold in accordance with the terms and conditions of the lease, to condition all wells for proper abandonment, to restore the leased lands upon completion of any operations as described in the lease, and to furnish and maintain such bond as may be required by the lessor pursuant to regulations 43 CFR 3104, 3134, or 3206.

For geothermal transfers, an overriding royalty may not be less than one-fourth (4) of one percent of the value of output, nor greater than 50 percent of the rate of royalty due to the United States when this transfer is added to all previously created overriding royalties (43 CFR 3241).

I certify that the statements made herein by me are true, complete, and correct	to the best of my knowledge and belief and are made in good taith.
Executed this 8th day of February 19 94	Executed this 8th day of MARCH, 19 94
Name of Transferor 80 UTAH Please type or print	ROCKY MOUNTAIN OPERATING COMPANY, INC.
or General Partner (Signature)	Transferee By President (Signature)
Attorney-in-fact (Signature)	Attorney-in-fact (Signature)
2010 Main Street, Suite 570	<u>.</u> en en en grif en e n en
(Transferor's Address)	
Irvine, California 92714	. · ·
(City) (State) (Zip Code)	

BURDEN HOURS STATEMENT

Public reporting burden for this form is estimated to average 30 minutes per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management. (Alternate) Bureau Clearance Officer, (WO-771). 18 and C Streets, N.W., Washington, D.C. 20240, and the Office of Management and Budget, Paperwork Reduction Project (1004-0034), Washington, D.C. 20503.

Title 18 U.S.C. Sec. 1001 makes it a crime for any person knowingly and willfully to make to any Department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*U.S. GPO: 1992-774-017/67023

EXHIBIT A

(Attached to and made a part of Transfer of Operating Rights (Sublease) in a Lease for Oil and Gas in Respect of United States Oil and Gas Lease U-16540 executed by SO UTAH, a partnership, as Transferor, to ROCKY MOUNTAIN OPERATING COMPANY, INC., a corporation, as Transferee, under date of February _____, 1994.)

Tract No.	Description	Percent Owned:	age of Intere	est Retained:
Tract I	Township 9 South, Range 18 East, S.L.M. Section 8: N½NW¼; From the surface of the earth to the stratigraphic equivalent of a depth of 6,090 feet as encountered in the Eight Mile Flat Unit #11-8 Well located in the NW¼NW¼ of said Section 8. Containing 80 acres in Uintah County, Utah.	100.00%	94 HAR 10 AM 11: 43 WEPT OF INTERIOR BUR OF LAND MGMT	NECEIVED ACCOUNTS UNIT
Tract II	Township 9 South, Range 18 East, S.L.M. Section 8: W½SE¼; From the surface of the earth to the stratigraphic equivalent of a depth of 5,924 feet as encountered in the Eight Mile Flat Unit #34-8 Well located in the SW½SE¼ of said Section 8. Containing 80 acres in Uintah County, Utah.	100.00%	100.00%	None
Tract III	Township 9 South, Range 18 East, S.L.M. Section 8: N½SW½; From the surface of the earth to the stratigraphic equivalent of a depth of 5,932 feet as encountered in the Eight Mile Flat #13-8 Well located in the NW½SW½ of said Section 8. Containing 80 acres in Uintah County, Utah.	100.00%	100.00%	None

EXHIBIT B

(Attached to and made a part of Transfer of Operating Rights (Sublease) in a Lease for Oil and Gas in Respect of United States Oil and Gas Lease U-16540 executed by SO UTAH, a partnership, as Transferor, to ROCKY MOUNTAIN OPERATING COMPANY, Transferee, under date of February 08, 1994.)

- Notwithstanding anything to the contrary contained herein or any approval of this Transfer by the Utah State Office, Bureau of Land Management, this Transfer shall be effective as between the parties hereto as of December 1, 1993, at 7:00 A.M., local time.
- This Transfer is made without warranties of title, 5. express, implied, or statutory on the part of the Transferor.
- The terms, provisions, and conditions of this Transfer shall inure to the benefit of and be binding upon the parties hereto, their legal representatives, successors, and assigns

ACKNOWLEDGMENT

STATE OF _	Calif.)	
	Orange	;	ss.

The foregoing instrument was acknowledged before me this Ht day of February, 1994, by Lee C. Sammis, as General Partner of SO UTAH, a partnership.

uda C Gali

My commission expires:



111 18

July 15, 1994

State of Utah
Division of Oil, Gas & Mining
9 Triad Center, Suite 350
Salt Lake City, UT 84180-1203

RF:

UTAH ACCOUNT NO. N9951, S O UTAH

MONTHLY OIL AND GAS PRODUCTION REPORT

Dear Sir or Madam:

Please be advised that we are in receipt of the above notice for June, 1994, and are no longer the owner of the wells described therein. We have been forwarding the monthly notices to the new lease holder and would appreciate your sending all future correspondence to him directly at the following address:

Mr. Ed Neibauer ROCKY MOUNTAIN OPERATING CO., INC. 3281 Cherryridge Road Englewood, CO 80110 (303) 762-0922

We no longer have any operating interests in the State of Utah and would appreciate being removed from your mailing lists. Thank you for your attention to this matter.

Sincerely,

LEE SAMMIS ASSOCIATES for

S O UŢAH

Linda C. Gale Accountant

lg

cc: Mr. Ed Neibauer, ROCKY MOUNTAIN OPERATING CO., INC.

AUG - 9 1994

Form 3160-5 (June 1990)	DEPARTMENT	TED STATES TOF THE INTERIOR	FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993
	BUREAU OF L	AND MANAGEMENT	5. Lease Designation and Serial No.
Do not use t	this form for proposals to dril	AND REPORTS ON WELLS If or to deepen or reentry to a different re R PERMIT—" for such proposals	6. If Indian, Allottee or Tribe Name
	SUBMIT	IN TRIPLICATE	7. If Unit or CA, Agreement Designation
1. Type of Well	Gas 🗀		8. Well Name and No.
2. Name of Operato	Well Other	· ·	
	untain Operating Compa	ny	9. API Weil No.
3. Address and Tele	rryridge Road Englewoo	od. Colorado 80110	10. Field and Pool, or Exploratory Area
4. Location of Well	(Footage, Sec., T., R., M., or Survey Des		Eight Mile Flat Area
			Uintah County, Utah
12. CHE	FCK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE,	REPORT, OR OTHER DATA
	E OF SUBMISSION	TYPE OF	
	Notice of Intent	Abandonment	Change of Plans
		Recompletion	New Construction
	Subsequent Report	Plugging Back	Non-Routine Fracturing
()		Casing Repair	Water Shut-Off Conversion to Injection
L 1	Final Abandonment Notice	Altering Casing Other <u>Change of Oper</u>	
13. Describe Propose	d or Completed Operations (Clearly state all	pertinent details, and give pertinent dates, including estimated date to this work.)*	ate of starting any proposed work. If well is directionally drilled,
give subsurf	ace locations and measured and true vertical	depuis for all markers and zones pertinent to this workly	
1988, the 10 statem	designation of operators of record title holder tent to the appropriate	e Bureau office stating that sa	when the operator is not to submit a self-certification
of th of th	e wells as shown on EX	ky Mountain Operating Company i XHIBIT "A" and is responsible u tions conducted upon the leased	s considered to be the operator inder the terms and conditions lands. Bond coverage is
Signed	that the foregoing is true and correct	Title <i>PRESIOENT</i>	Date JUNE 15, 1994
Approved by Conditions of app	proval, if any:	Title	Date
	•		

ATTACHMENT 1.

EIGHT MILE FLAT UNIT WELLS

GREEN RIVER A PARTICIPATING AREA

	11-1	NWSW	11 95	18E	OSI	UTU15392
GREEN	I RIVER B PAF	RTICIPATI	NG AREA			
	18-1 7-1	NWNW SENW	18 9S 7 9S	18E 18E	POW POW	UTU39714 UTU16540
GREEN	I RIVER C PAF	RTICIPATI	NG AREA	e I		
	4-1	SESW	4 9S	18E	POW	UTU17424
GREEN RIVER D PARTICIPATING AREA						
	32-13	SWNE	13 9S	18E	osı	UTU18048
GREEN RIVER E PARTICIPATING AREA						
	34-8	SWSE	8 9S	18E	OSI	UTU16540

THE FOLLOWING WELLS WERE DETERMINED NON PAYING AND SUBSEQUENTLY CONTRACTED FROM THE EIGHT MILE FLAT UNIT AREA. THEY SHOULD NOT BE REPORTED ON THE PLAN OF DEVELOPMENT IN THE FUTURE.

3-1	SENE	3 9S	18E	TA	UTU16539
32-8	SWNE	8 9S	18E	POW	UTU16540*CLI
34-7	SWSE	7 9S	18E	POW	UTU16540*CLI
22-10	SENW	10 9S	18E	OSI	UTU17036
11-8	NWNW	8 9S	18E	OSI	UTU16540
13-8	NWSW	8 9S	18E	OSI	UTU16540

APRIL 1 1994

Authorized Officer
Bureau of Land Management

Re: Flat Unit
Uintah County, Utah

Gentiemen:

Enclosed for your consideration and approval, are four (4) copies of Resignation of Unit Operator and Designation of Successor Operator for the Fight Mile Flat. Unit Area. The enclosed instrument has been executed by more than the required percentage of working Eight Mile Unit and Unit Operating Agreements. All operations within the Flat Unit Agreement will be covered by bond no. 0842

Sincerely,

Edward Neibauer

Enclosures



DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

Michael O. Leavitt Governor Ted Stewart Executive Director

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340 801-359-3940 (Fax) James W. Carter Division Director 801-359-3940 (Fax) 801-538-5319 (TDD)

October 28, 1994

Edward Neibauer Rocky Mountain Operating Company, Inc. 3281 Cherryridge Road Englewood, Colorado 80110

Cline Oil and Gas Company & S O Utah to Rocky Mountain Operating Company, Inc.

Dear Mr. Neibauer:

In reviewing the operator change for the referenced companies, it was determined that your company is not currently registered with the Utah Department of Commerce. This letter is written to advise you of your responsibility to register your company with the state prior to conducting business within Utah. This can be accomplished by contacting:

> Department of Commerce Division of Corporations 160 East 300 South Salt Lake City, Utah 84111 (801) 530-4849

> > Sincerely,

Lisha Cordova Admin. Analyst

In lordova

cc:

Dept. of Commerce D.T. Staley R.J. Firth Operator File(s) Correspondence File/ldc



Form 3160-5

UNITED STATES

AU	6	?	1994
એફંક (28 -	28	1	, j.

FORM APPROVED Rudget Bureau No. 1004-0135

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

(June 1990)	DEPARTMENT OF		Expires: March 31, 1993
	BUREAU OF LAND	MANAGEMENT	5. Lease Designation and Serial No.
Do not use this form for	proposals to drill or t	REPORTS ON WELLS to deepen or reentry to a different reservoi MIT—" for such proposals	6. If Indian, Allottee or Tribe Name
	SUBMIT IN T	RIPLICATE	7. If Unit or CA, Agreement Designation
1. Type of Well Oil Well Gas Well Othe 2. Name of Operator	er.		8. Well Name and No.
Rocky Mountain Open 3. Address and Telephone No.	rating Company		9. API Well No.
3281 Cherryridge Ro	oad Englewood.	Colorado 80110	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T.,			Eight Mile Flat Area
		•	11. County or Parish, State
			Uintah County, Utah
12. CHECK APPRO	PRIATE BOX(s) TO	INDICATE NATURE OF NOTICE, REP	ORT, OR OTHER DATA
TYPE OF SUBMISS	SION	TYPE OF ACTIO	N
Notice of Intent		Abandonment	Change of Plans New Construction
		Recompletion	Non-Routine Fracturing
Subsequent Report		Plugging Back	Water Shut-Off
Final Abandonment	Notice	Casing Repair Altering Casing	Conversion to Injection
Final Abandonnent	rouce	Other Change of Operator	Dispose Water
	ı		

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

1. Self-certification statement. Under the Federal regulations in effect as of June 15, 1988, designation of operator forms are no longer required when the operator is not the 100% record title holder. An operator is now required to submit a self-certification statement to the appropriate Bureau office stating that said operator has the right to operate upon the leasehold premises. Said notification may be in the following format:

"Please be advised that Rocky Mountain Operating Company is considered to be the operator of the wells as shown on EXHIBIT "A" and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by 0842

14. I hereby certify that the foregoing is the and confect Signed	TitlePRESIDENT	Date JUNE 15, 1994
(This space for Federal or State office use) Approved the LOWARD B. CLEAVINGER II Conditions of approval, if any:	ASSISTANT DISTRICT	Date 00T 2 6 1994

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

EXHIBIT A

3-1	SENE	Sec 3-T9S-R18E	UTU16539
32-8	SWNE	Sec 8-T9S-R18E	UTU16540
34-7	SWSE	Sec 7-T9S-R18E	UTU16540
22-10	SENW	Sec 10-T9S-R18E	UTU17036
11-8	NWNW	Sec 8-T9S-R18E	UTU16540
13-8	NWSW	Sec 8-T9S-R18E	UTU16540

•								
Division OPERATO	of Oil, Gas a OR CHANGE H	nd Mining ORKSHEET						Rout 199: 1-17-SJ
Attach a Initial	ll documentati each listed it	on received by the cem when completed.	e division regar . Write N/A if	ding this ch	ange. applicab	ole.		2-DTS//8-F1L 3-VLC 4-RJF/1/1/2/10/2/10/2/10/2/10/2/10/2/10/2/2/2/2
XXX Chan		tor (well sold)) 🗆	Designati Operat <u>or</u>	on of A	Agent		5-LEC 6-PL
		distance and the same of the s	had balay bas	changed		TIVE DATE.	4-1-94)
		he well(s) list						•
TO (nev	w operator) (address)	ROCKY MT OPER. 3281 CHERRYRI ENGLEWOOD CO EDWARD NEIBAU phone (303) 7 account no.	DGE RD 80110 ER 62-0922	- - -	ormer	(address)	IRVINE CA	S & ASSOC. 4 > 851-9503
		itional page if nee		HT MILE FL				
Name: Name: *Name: Name: Name:	*34-8/GRRV 11-8/GRRV 13-8/GRRV	API API API API API	[: 43-047-315 [: 43-047-315 [: (43-047-315	4/Entity: 45 Entity: 46 Entity: Entity: Fntity:	10972 10275 10975	Sec_8Tw Sec_8Tw Sec_Tw Sec_Tw	95 Rng 18E 9 95 Rng 18E 9 Rng 18E 9 Rng Rng	Lease Type: <u>U-18</u> Lease Type: <u>U-16</u> Lease Type: " Lease Type: " Lease Type: Le
<u>Lec</u> 1.	(Rule R61! operator (or other lea	al documen	tation	has_been	received f	ved from <u>forme</u> rom <u>new</u> operato
1 2 3.	The Depart	ment of Commer any wells in U	ce has been Utah. Is co	contacted mpany reg	if the	new operal with the	ator above state? (y	is not currentl es(no) I
√ 12€ 4.	(For India (attach To	an and Federal	Hells ONLY mentation For s form. Man	The BLM m to thi	has b s repo eview	een conta ort). Mal of Federa	cted regard ke note of l and I ndi	ding this chang BLM status i an well operato
Lwp 5.	Changes ha listed abo	ve been entere ve. /0-28-9.	d in the Oil	and Gas	[nforma	ation Syst	em (Wang/IE	BM) for each wel
		e has been upd						
Luxe 7.	Well file	labels have be	en updated fo	or each we	11 lis	ted above.	10-21.94	
	Changes ha		ded on the m	onthly "Or	erator	, Address	and Accou	ınt Changes." mer
) <u>Liê</u> 9.	A folder t		n for the Op	erator Cha	nge fi	le, and a	copy of th	nis <mark>page has</mark> bed documents.

OPERATOR	CHANGE WORKSHEET (CONTINUED) Initial each item when completed. Write N/A if item is not applicable.
ENTITY	REVIEW
<u>lie</u> 1.	(Rule R615-8-7) Entity assignments have been reviewed for all wells listed above. Were entity changes made? (yes/no) (If entity assignments were changed, attach copies of Form 6, Entity Action Form).
N/A 2.	State Lands and the Tax Commission have been notified through normal procedures or entity changes.
BOND VI	ERIFICATION (Fee wells only)
<u>Mag</u> 1.	(Rule R615-3-1) The new operator of any fee lease well listed above has furnished a proper bond.
2.	A copy of this form has been placed in the new and former operators' bond files.
3.	The former operator has requested a release of liability from their bond (yes/no) Today's date 19 If yes, division response was made by letter dated 19
LEASE]	INTEREST OHNER NOTIFICATION RESPONSIBILITY
015,/94	Thousand the second of the sec
u/A 2.	Copies of documents have been sent to State Lands for changes involving State leases.
FILMING	
_i_1.	All attachments to this form have been microfilmed. Date: November 4 1994
FILING	
1.	Copies of all attachments to this form have been filed in each well file.
2.	The <u>original</u> of this form and the <u>original</u> attachments have been filed in the Operator Change file.
COMMENT	TS .
94101	19 Blm 15.4. aprv. "Fight Mile Flat Unit" operator of. 10-19-94.
94102	L Btm Weinal april " Lease Base bulls".
	·

WE71/34-35

STATE OF UTAH DIVISION OF SIL, GAS AND MINING

DIVISION OF TIL, GAS AND MINING	G Company of the Company		
	8 444 ! 3 1995	5. Lease Designation and Serial Number: UTU-16540	
SUNDRY NOTICES AND REPORTS O	N WELLS.	6. If Indian, Allottee or Tribe Name:	
Do not use this term for proposals to drill new wells, deepen existing wells, or to reenter to use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such	Plugged and abandoned wells:	NG ht Agreement Name: 891019635E	
1. Type of Well: OIL GAS OTHER:		8. Well Name and Number: Federal #13-8	
2. Name of Operator: Rocky Mountain Operating Company, Inc.		43-047-31546	
3. Address and Telephone Number: 6131 S. Forest Ct., Littleton CO 8012	1 (303)850-7921	10. Fleid and Pool, or Wildcat: Eight Mile Flat Unit	
4. Location of Well Footages:		county: Uintah	
CO, Sec.,T.,R.M.: NW SW Sec. 8, T9S, R18E		State: Utah	
11. CHECK APPROPRIATE BOXES TO INDICATE NA	ATURE OF NOTICE, REPO	RT, OR OTHER DATA	
NOTICE OF INTENT (Submit in Duplicate)	SUBSEQUENT REPORT (Submit Original Form Only)		
Abandonment New Construction Casing Repair Pull or Alter Casing Change of Plans Recompletion Conversion to Injection Shoot or Acidize Fracture Treat Vent or Flare Multiple Completion Water Shut-Off Other Approximate date work will start 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give	COMPLETION OR RECOMPLETION AND * Must be accompanied by a cement verific	and Recompletions to different reservoirs on WELL LOG form. Cation report.	
vertical depths for all markers and zones pertinent to this work.)			

(This space for State use only)

Name & Signature: Edward Neibauer

operating costs.

ANNUAL STATUS REPORT: Temporarily shut-in due to low oil prices and waiting on the field to be electrified to lower

Tiue: President

13.

STATE OF UTAH DIVISION OF STATE OF UTAH

DIAISIOIA CHESIF! AVO VIAR MIII.	5. Lease Designation and Serial Number: UTU-16540				
SUNDRY NOTICES AND REPORTS	ON WELLS 6. If Indian, Allottee or Tribe Name:				
Do not use this form for proposals to drill new wells, deepen existing wells, or to re- Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form fo	onter plugged and abandoned wells. r such proposals. 7. Unit Agreement Name: #891019635E				
1. Type of Well: OIL M GAS OTHER:	6. Well Name and Number: Federal #13-8				
2. Name of Operator: Rocky Mountain Operating Company, In	9. API Well Number: #43-047-31546				
3. Address and Telephone Number: 6131 S. Forest Ct., Littleton CO 80	121 (303)850-7921				
4. Location of Well Footages: QQ, Sec.,T.,R.,M.: NW SW Sec. 8, T9S, R18E	County: Uintah State: Utah				
11. CHECK APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPORT, OR OTHER DATA				
NOTICE OF INTENT (Submit in Duplicate)	SUBSEQUENT REPORT (Submit Original Form Only)				
□ Abandonment □ New Construction □ Casing Repair □ Pull or Alter Casing □ Change of Plans □ Recompletion □ Conversion to Injection □ Shoot or Acidize □ Fracture Treat □ Vent or Flare □ Multiple Completion □ Water Shut-Off □ Other □ Approximate date work will start	Abandonment				
• Must be accompanied by a cement verification report. 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true verifical depths for all markers and zones pertinent to this work.) ANNUAL STATUS REPORT: Temporarily shut—in due to low oil prices and waiting on the field to be electrified to lower operating costs.					
Name & Signature: Edward Neibauer					

(This space for State use only)

DIVISION OF L, GAS AND MINING			5. Lease Designation and Serial Number: UTU = 16540
SUNDRY NOTICES AND REPORTS ON WELLS			6. If Indian, Aliottee or Tribe Name:
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugged and abundoned wells. Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such proposals.			7. Unit Agreement Name: #891019635E
1. Type of Weil: OIL X GAS OTHER:			8. Well Name and Number: Federal #13-8
2. Name of Operator: Rocky Mountain Operating Co., Inc.			9. API Well Number: #43-047-31546
3. Address and Telephone Number: 6111 S. Forest Ct., Littleton CO 80121 (303)850-7921			10. Field and Pool, or Wildcat: Eight Mile Flat
4. Location of Well Footages:			County: Uintah
CQ, Sec.,T.,R,M.: NW SW Sec. 8, T9S, R18E			state: Utah
11. CHECK APPRO	OPRIATE BOXES TO INDICATE N	1	
MOTICE OF INTERT			QUENT REPORT Original Form Only)
vertical depths for all markers and zone .	ED OPERATIONS (Clearly state all pertinent details, and goes pertinent to this work.) NNUAL STATUS REPORT:	COMPLETION OR RECOMPLETION AND Must be accompanied by a cement verification and the pertinent dates. If well is directionally drills Temporarily shut-i	and Recompletions to different reservoirs on WELL D LOG form. Ication report. Ication subsurface locations and measured and true In due to
0	vaiting on the field to perating costs and on lood program.		
	Neibauer Betty Neibour	<u> Tille: Secretary</u>	7 Dele: 2-4-97
(This space for State use only)			ENRIE CO ENRIES CO

FEB 13 1997

DIV. OF OIL, GAS & MILLIG

(12\92)

STATE OF UTAH DIVISION OF L, GAS AND MINING

DIVISION OF L, GAS AND MININ	-	5. Lease Designation and Serial Number: UTU-16540
SUNDRY NOTICES AND REPORTS O	ON WELLS	6. If Indian, Allottee or Tribe Name:
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for suc	r plugged and abundoned wells. ch proposels.	7. Unit Agreement Name: #891019635E
1. Type of Well: OIL XX GAS OTHER:		8. Well Name and Number: Federal #13-8
2. Name of Operator: Rocky Mountain Operating Co., Inc.		9. API Well Number: #43-047-31546
3. Address and Telephone Number: 6111 S. Forest Ct., Littleton CO 8012	1 (303)850-7921	10. Field and Pool, or Wildcat: Eight Mile Flat
4. Location of Well Footages:		County: Uintah
QQ, Sec.,T.,R,M.: NW SW Sec. 8, T9S, R18E		State: Utah
11. CHECK APPROPRIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPO	RT, OR OTHER DATA
NOTICE OF INTENT (Submit In Duplicate)	•	QUENT REPORT Original Form Only)
Abandonment New Construction Casing Repair Pull or Alter Casing Recompletion Recompletion Shoot or Acidize Fracture Treat Vent or Flare Multiple Completion Water Shut-Off Other Approximate date work will start Tescripe Proposed or Completed Operations (Clearly state all pertinent details, and givertical depths for all markers and zones pertinent to this work.) ANNUAL STATUS REPORTATIONS (Clearly state all pertinent details, and givertical depths for all markers and zones pertinent to this work.)	completion on recompletion and • Must be accompanied by a cement verification and the second section and the second section and the second section and the second section and the second second section and the second sec	and Recompletione to different reservoirs on WELL LOG form. cation report. Ind., give subsurface locations and measured and true Shut-in due
of a water flood p 13. Name & Signature: Betty Neibauer Betty Neibau (This space for State use only)		Date: 2-9-98

(See Instructions on Reverse Side)

FORM 9	STATE OF UTAH					
	DIVISION OF GAS AND MININ	G	5. Lease Designation and Serial Number: UTU-16540			
SUNDR	SUNDRY NOTICES AND REPORTS ON WELLS					
Do not use this form for pro	oposals to drill new wells, despen existing wells, or to reenter PLICATION FOR PERMITTO DRILL OR DEEPEN form for sw	r pluyged and abandoned wells. ch proposals.	7. Unit Agreement Name: #891019635E			
1. Type of Well: OIL X GAS			e. Well Name and Number: Federal #13-8			
2. Name of Operator: Rocky Mountain	# 43-047-31546					
3. Address and Telephone Number: 6111 S. Forest	10. Field and Pool, or Wildcat: Eight Mile Flat					
4. Location of Well Footages: QQ, Sec.,T.,R.,M.: NW SW	County: Uintah State: Utah					
	ROPRIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPO	RT, OR OTHER DATA			
NO	TICE OF INTENT Submit in Duplicate)	SUBSEC	QUENT REPORT Original Form Only)			
☐ Abandonment ☐ Casing Repair ☐ Change of Plans ☐ Conversion to Injection ☐ Fracture Treat. ☐ Multiple Completion	 New Construction Pull or Alter Casing Recompletion Shoot or Acidize Vent or Flare Water Shut-Off 	☐ Abandonment * ☐ Casing Repair ☐ Change of Plans ☐ Conversion to Injection ☐ Fracture Treat ☐ OtherAnnual Stat	□ New Construction □ Pull or After Casing □ Shoot or Acidize □ Vent or Flare □ Water Shut-Off tus Report			
OtherApproximate date work will st	ert	Date of work completion Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION AND LOG form. Must be accompanied by a cement verification report.				
vertical depths for all markers and 2	ETED OPERATIONS (Clearly state all pertinent details, and gones pertinent to this work.)					

ANNUAL STATUS REPORT: Temporarily shutain due to low oil prices.

19.

Name & Signature: Betty Neibauer Betty Neibauer Title: Agenti: Dete: 2-8-99

(This space for State use only)

(12\92)

(See Instructions on Reverse Side)

DIVISION OF GAS AND MI	NING	5. Leese Designation and Serial Number: UTU-16540
SUNDRY NOTICES AND REPORT	S ON WELLS	6. If Indian, Allottee or Tribe Name:
and the face for proposals to dell new walks deepen existing walks of 10 ft.	wenter plugged and abandoned wells.	7. Unit Agreement Name: #891019635E
Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form	for such proposals.	# 8.9 1 U 19033E
1. Type of Well: OIL 🖾 GAS 🗌 OTHER:		Federal #13-8
2. Name of Operator: Rocky Mountain Operating Company,	Inc	9. API Well Number: #43-047-31546
3. Address and Telephone Number: 6111 S. Forest Ct., Littleton CO		921 Eight Mile Flat
4. Location of Well		County: Uintah
Footages: OQ. Sec.T.,R.M.: NW SW Sec. 8, T9S, R18E		State: Utah
11. CHECK APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, R	EPORT, OR OTHER DATA
NOTICE OF INTENT (Submit in Duplicate)	su	BSEQUENT REPORT ubmit Original Form Only)
☐ Abandon ☐ New Construction	☐ Abandon *	☐ New Construction
Repair Casing Pull or Alter Casing	Repair Casing	☐ Pull or Alter Casing
Change of Plans Recomplete	☐ Change of Plans	☐ Reperforate
Convert to Injection	☐ Convert to Injection	☐ Vent or Flare
Fracture Treat or Acidize Vent or Flare	Fracture Treat or Acidize	☐ Water Shut-Off
Multiple Completion Water Shut-Off	Other	•
Ky Other See Explanation Below		
Outer	Date of work completion	
Approximate date work will start		tions and Recompletions to different reservoirs on WELL
pproximate date work will start	COMPLETION OR RECOMPLETIO	N REPORT AND LOG form.
	* Must be accompanied by a come	nt verification report.
RMOC, Inc. intends subject wealb within oil prices remain	in the next 12 mon	
Name & Signature: Edward Neibauer	Title: Presi	dent
(This space for State use only)		
Accepted he the cory's Utah Divisor of Corte: Oil, Gas and Maning	ENT TO OPERATOR 5-20-99 CHO actions on Reverse Side)	DECEIVE DIV. OF OIL, GAS & MINING

(This space for State use only)

THIS SUNDRY IS BEING RETURNED, INSUFFICIENT DATA WAS SUBMITTED TO APPROVE THE REQUESTED ACTION.

The well has been nonactive or nonproductive for 14.83 years. In accordance with R649-3-36, a sundry notice shall be filed indicating the reasons and length of time for the well shut-in or temporary abandonment and a demonstration of the well's integrity; evidence that the well is not a risk to public health and safety or the environment. Upon receipt of this required information, the Division will arrive to be taken to take the same as the best of the same as the same R. N. M. TOIL, GAS AND MINING request or require remedial measures to be taken to establish and maintain the wells integrity.

2-20-01

NOISIVIG	OF	GAS	AND	MINING
----------	----	-----	-----	--------

	DIVISION OF THE GAS AND MINITED		5. Lease Designation and Serial Number: UTU-16540		
SUNDRY	NOTICES AND REPORTS	ON WELLS	6. If Indian, Allottee or Tribe Name:		
Do not use this form for pro- Use APF	ocasis to drift new welfs, deepen existing welfs, or to reent UCATION FOR PERMIT TO DRILL OR DEEPEN form for a	or plugged and abandoned wells.	7. Unit Agreement Name: #891019635E		
1. Type of Well: OIL T GAS	OTHER:		g. Well Name and Number: Federal #13-8		
2. Name of Operator:			9, API Well Number;		
	<u>Operating COmpany, Ihr</u>	C	#43-047-31546		
3. Address and Telephone Number:	Ct., Littleton CO 801	21 (303)850-7921	Eight Mile Flat		
4. Location of Well	ct., littleton co ou	<u>Al Lilling Comments of the Co</u>			
Footages:			_{County:} Uintah		
OQ, SOC,T.,R,M.: NW SW	Sec. 8, T9S, R18E		sum: Utah		
11. CHECK APPRO	OPRIATE BOXES TO INDICATE N				
	CE OF INTENT		QUENT REPORT Original Form Only)		
☐ Abandon	☐ New Construction	Abandon *	☐ New Construction		
Repair Casing	Pull or Alter Casing	☐ Repair Casing	☐ Pull or Alter Casing		
Change of Plans	☐ Recomplete	☐ Change of Plans	☐ Reperforate		
Convert to Injection	☐ Reperforate	Convert to Injection	□ Vent or Fiere		
Fracture Treat or Acidize	☐ Vent or Flare	☐ Fracture Treat or Acidize	☐ Water Shut-Off		
☐ Multiple Completion	☐ Weter Shut-Off	MixOther Annual Status Report			
Other	_		-		
		Date of work completion			
pproximate date work will start		Report results of Multiple Completions a	nd Recompletions to different reservoirs on WELL		
		COMPLETION OR RECOMPLETION REPO • Must be accompanied by a coment verific			
12. DESCRIBE PROPOSED OR COMPLETI vertical depths for all markers and zone	ED CHERATIONS (Clearly state all pertinent details, and g is pertinent to this work.)	Leve pertinent dates. If well is directionally drilled	1, give subsurface locations and measured and true		
a rework a being prop	TUS REPORT: The well nd/or pluggand abandor osed for approval. Th by July 1, 2002.		urrently		
13. Name & Signature: Betty N (This space for State use only)	eibauer Betyneiteur	Tible: Agent			
/····					

(4\94)

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES 5. LEASE DESIGNATION AND SERIAL NUMBER: DIVISION OF OIL, GAS AND MINING U16540 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS 7. UNIT or CA AGREEMENT NAME: not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, c drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 8. WELL NAME and NUMBER: 1. TYPE OF WELL: OIL WELL X GAS WELL OTHER FEDERAL 12-8-9-18 9. API NUMBER: 2. NAME OF OPERATOR: 4304731546 Inland Production Company 3. ADDRESS OF OPERATOR: 10. FIELD AND POOL, OR WILDCAT: PHONE NUMBER Route 3 Box 3630 STATE UT ZIP 84052 435,646,3721 Unassigned CITY Myton 4. LOCATION OF WELL FOOTAGES AT SURFACE: 1980 FSL 659 FWL COUNTY: Uintah OTR/OTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NW/SW, 8, T9S, R18E STATE: Utah CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF ACTION TYPE OF SUBMISSION TYPE OF ACTION ACIDIZE DEEPEN REPERFORATE CURRENT FORMATION X NOTICE OF INTENT ALTER CASING FRACTURE TREAT SIDETRACK TO REPAIR WELL (Submit in Duplicate) CASING REPAIR NEW CONSTRUCTION TEMPORARITLY ABANDON Approximate date work will OPERATOR CHANGE TUBING REPAIR CHANGE TO PREVIOUS PLANS 08/05/2004 CHANGE TUBING PLUG AND ABANDON VENT OR FLAIR PLUG BACK WATER DISPOSAL ☐ SUBSEQUENT REPORT X CHANGE WELL NAME (Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/STOP) WATER SHUT-OFF

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.

COMMINGLE PRODUCING FORMATIONS

CONVERT WELL TYPE

Inland Production Company is requesting a change of name on this well from the Eight Mile Flat Unit 13-8 to the Federal 12-8-9-18.

RECLAMATION OF WELL SITE

RECOMPLETE - DIFFERENT FORMATION

OTHER: -

TITLE Engineering Technici Brian Harris NAME (PLEASE DATE August 05, 2004 SIGNATURE

(This space for State use only)

Date of Work Completion:

RECEIVED AUG 1 6 2004

DIV. OF OIL, GAS & MINING

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES	
DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: U-16540
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: Eight Mile Flat Unit 13-8
2. NAME OF OPERATOR: Rocky Mt. Operating Co. Inc 14890	9. API NUMBER: 4304731546
3. ADDRESS OF OPERATOR: PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
518 17th Street Suite 230 City Denver STATE Co ZIP 80202 303 850-792	/ Eight Mile Flat
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1980' FSL & 659' FWL	соинту: Uintah
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NWSW 8 9S 18E	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, RE	PORT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
NOTICE OF INTENT DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate) Accordingto data work will start Accordingto data work will start Accordingto data work will start	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION 8/5/2004 CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TEMPORARILY ABANDON
8/5/2004 CHANGE TO PREVIOUS PLANS OPERATOR CHANGE CHANGE TUBING PLUG AND ABANDON	TUBING REPAIR VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK	WATER DISPOSAL
(Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER:
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMAT	Ю
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, vo	olumes, etc.
Effective August 5, 2004, Inland Production Company will take over operations of the aboperator was: Rocky Mountain Operating Company.	ove referenced well. The previous
Effective August 5, 2004, Inland Production Company is responsible under the terms and leases for operations conducted on the leased lands or a portion thereof under BLM Bon	
issued by the Hartford Insurance Group. $N5140$	• • •
	SEP 1 3 2004
	DIV. OF OIL, GAS & MINING
Seller Name: EDWARD KEIBAUER Title: PRES	SIDENT
Seller Signature: Date:	EXTUY
Date.	
NAME (PLEASE PRINT) Gary Alsobrook TITLE Landman	
F 156	ol
SIGNATURE DATE	7
(This space for State use only) APPROVED	9130104
^ -	The second secon

OPERATOR CHANGE WORKSHEET

ROUTING
1. GLH
2. CDW
3. FILE

X Change of Operator (Well Sold)

Designation of Agent/Operator

Operator Name Change

Merger

The operator of the well(s) listed below has char	iged,	effectiv	e:			8/5/2004		
FROM: (Old Operator): N4890-Rocky Mountain Operating Company, Inc. 518 17th Street, Suite 230					l Production (17th Street, S	uite 1000		
Denver, CO 80202				Denve	er, CO 80202			
Phone: 1-(303) 850-7921				Phone: 1-(303	3) 893-0102			
CA No.				Unit:				
WELL(S)								
NAME	SEC	TWN	RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS
FEDERAL 4-8-9-18	08	090S		4304731545		Federal	OW	S
FEDERAL 12-8-9-18	08	090S	180E	4304731546	10975	Federal	OW	S
OPERATOR CHANGES DOCUMENT Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation was 2. (R649-8-10) Sundry or legal documentation was	as rec	eived fi		_		9/13/2004 9/13/2004	_	
3. The new company was checked on the Depart		of Con			-			12/10/2003
4. Is the new operator registered in the State of U5. If NO, the operator was contacted contacted or			YES	Business Nun	ioer:	755627-014	<i>3</i>	
6a. (R649-9-2)Waste Management Plan has been re	eceive	ed on:		IN PLACE				
6b. Inspections of LA PA state/fee well sites comp	lete o	n:		n/a				

7.	Federal and Indian Lease Wells: The BLM and or the or operator change for all wells listed on Federal or Indian leases		ved the merger, name chang BLM ** BIA	e,
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for	or wells listed on:	n/a	
9.	Federal and Indian Communization Agreements ('The BLM or BIA has approved the operator for all wells listed to be a superior of the BLM or BIA has approved the operator for all wells listed to be a superior of the BLM or BIA has approved the operator for all wells listed to be a superior of the BLM or BIA has approved the operator for all wells listed to be a superior of the BLM or BIA has approved the operator for all wells listed to be a superior of the BLM or BIA has approved the operator for all wells listed to be a superior of the BLM or BIA has approved the operator for all wells listed to be a superior of the BLM or BIA has approved the operator for all wells listed to be a superior of the BLM or BIA has approved the operator for all wells listed to be a superior of the BLM or BIA has approved the operator for all wells listed to be a superior of the BLM or BIA has approved the operator for all wells listed to be a superior of the BLM or BIA has approved the operator for all wells listed to be a superior of the BLM or BIA has approved the operator of the BLM or BIA has approved the beautiful the BLM or BIA has approved the BLM or BIA has approved the BLM or BIA has approved the BL	•	n/a	
10	. Underground Injection Control ("UIC") The Dinject, for the enhanced/secondary recovery unit/project for the w		ved UIC Form 5, Transfer of Au l(s) listed on: <u>n/a</u>	thority to
D/	ATA ENTRY:			
1.	Changes entered in the Oil and Gas Database on:	9/30/2004		
2.	Changes have been entered on the Monthly Operator Change S	pread Sheet on:	9/30/2004	
3.	Bond information entered in RBDMS on:	n/a		
4.	Fee/State wells attached to bond in RBDMS on:	n/a		
5.	Injection Projects to new operator in RBDMS on:	n/a		
6.	Receipt of Acceptance of Drilling Procedures for APD/New on:		n/a	
FF	DERAL WELL(S) BOND VERIFICATION:			
1.	Federal well(s) covered by Bond Number:	UT0056		
IN	DIAN WELL(S) BOND VERIFICATION:			
1.	Indian well(s) covered by Bond Number:	<u>n/a</u>		
	CE & STATE WELL(S) BOND VERIFICATION: (R649-3-1) The NEW operator of any fee well(s) listed covered by	y Bond Number	n/a	
	The FORMER operator has requested a release of liability from the Division sent response by letter on:	neir bond on:	n/a	-
	EASE INTEREST OWNER NOTIFICATION: (R649-2-10) The FORMER operator of the fee wells has been con	ntacted and informe	ned by a letter from the Division	
-	of their responsibility to notify all interest owners of this change or		n/a	
CC	DMMENTS:			



United States Department of the Interior



BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov

IN REPLY REFER TO: 3106 (UT-924)

September 16, 2004

Memorandum

To:

Vernal Field Office

From:

Acting Chief, Branch of Fluid Minerals

Subject:

Merger Approval

Attached is an approved copy of the name change recognized by the Utah State Office. We have updated our records to reflect the merger from Inland Production Company into Newfield Production Company on September 2, 2004.

Milas Lloathan

Michael Coulthard Acting Chief, Branch of Fluid Minerals

Enclosure

1. State of Texas Certificate of Registration

cc:

MMS, Reference Data Branch, James Sykes, PO Box 25165, Denver CO 80225 State of Utah, DOGM, Attn: Earlene Russell, PO Box 145801, SLC UT 84114 Teresa Thompson

Joe Incardine
Connie Seare

			•		•
UTSL-	15855	61052	73088	76561	
071572A	16535	62848	73089	76787	-
065914	16539	63073B	73520A	76808	
.*	16544	63073D	74108	76813	
	17036	63073E	74805	76954	63073X
	17424	63073O	74806	76956	63098A
	18048	64917	74807	77233	68528A
UTU-	18399	64379	74808	77234	72086A
	19267	64380	74389	77235	72613A
02458	26026A	64381	74390	77337	73520X
03563	30096	64805	74391	77338	74477X
03563A	30103	64806	74392	77339	75023X
04493	31260	64917	74393	77357	76189X
05843	33992	65207	74398	77359	76331X
07978	34173	65210	74399	77365	76788X
09803	34346	65635	74400	77369	77098X
017439B	36442	65967	74404	77370	77107X
017985	36846	65969	74405	77546	77236X
017991	38411	65970	74406	77553·	77376X
017992	38428	66184	74411	77554	78560X
018073	38429	66185	74805	78022	79485X
019222	38431	66191	74806	79013 ⁻	79641X
020252	39713	67168	74826	79014	80207X
020252A	39714	67170	74827	79015	81307X
020254	40026	67208	74835	79016	· · · · · · · · · · · · · · · · · · ·
020255	40652	67549	74868	79017	
020309D	40894	67586	74869	79831	•
022684A	41377	67845	74870	79832 ⁻	
027345	44210	68105	74872	79833 [,]	
034217A	44426	68548	74970	79831	
035521	44430	68618	75036	79834	•
035521A	45431	69060	75037	80450	
038797	47171	69061	75038	80915	
058149	49092	69744	75039	81000	·
063597A	49430	70821	75075		
075174	49950	72103	75078		•
096547	50376	72104	75089		
096550	50385	72105	75090		
	50376	72106	75234		
	50750	72107	75238		
10760	51081	72108	76239		
11385	52013	73086	76240		
13905	52018	73087	76241		
15392	58546	73807	76560		
			•	•	

Corporations Section P.O.Box 13697 Austin, Texas 78711-3697



Geoffrey S. Connor
Secretary of State

Office of the Secretary of State

The undersigned, as Secretary of State of Texas, does hereby certify that the attached is a true and correct copy of each document on file in this office as described below:

Newfield Production Company Filing Number: 41530400

Articles of Amendment

September 02, 2004

In testimony whereof, I have hereunto signed my name officially and caused to be impressed hereon the Seal of State at my office in Austin, Texas on September 10, 2004.





Secretary of State

ARTICLES OF AMENDMENT TO THE ARTICLES OF INCORPORATION OF INLAND PRODUCTION COMPANY

In the Office of the Secretary of State of Texas

SEP 02 2004

Corporations Section

Pursuant to the provisions of Article 4.04 of the Texas Business Corporation Act (the "TBCA"), the undersigned corporation adopts the following articles of amendment to the articles of incorporation:

ARTICLE 1 - Name

The name of the corporation is Inland Production Company.

ARTICLE 2 - Amended Name

The following amendment to the Articles of Incorporation was approved by the Board of Directors and adopted by the shareholders of the corporation on August 27, 2004.

The amendment alters or changes Article One of the Articles of Incorporation to change the name of the corporation so that, as amended, Article One shall read in its entirety as follows:

"ARTICLE ONE - The name of the corporation is Newfield Production Company."

ARTICLE 3 - Effective Date of Filing

This document will become effective upon filing.

The holder of all of the shares outstanding and entitled to vote on said amendment has signed a consent in writing pursuant to Article 9.10 of the TBCA, adopting said amendment, and any written notice required has been given.

IN WITNESS WHEREOF, the undersigned corporation has executed these Articles of Amendment as of the 1st day of September, 2004.

INLAND RESOURCES INC.

By: Susan G. Riggs, Treasurer

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

1. GLH 2. CDW

Designation of Agent/Operator

Change of Operator (Well Sold)

X Operator Name Change

Merger

The operator of the well(s) listed below	has changed	d, effect	tive:			9/1/2004			7
FROM: (Old Operator):				TO: (New O	perator):			•	7
N5160-Inland Production Company				N2695-Newfie		on Compan	y		
Route 3 Box 3630				Route	3 Box 3630	-	•		1
Myton, UT 84052				Myton,	UT 84052				
Phone: 1-(435) 646-3721				Phone: 1-(435)	646-3721				
CA	A No.			Unit:					7
WELL(S)					· · · · · · · · · · · · · · · · · · ·		**		7
NAME	SEC	TWN	RNG	API NO	ENTITY	LEASE	WELL	WELL	7
					NO	TYPE	TYPE	STATUS	
FEDERAL 6-1-9-17	01			4304735848		Federal	OW	APD	K
FEDERAL 7-1-9-17	01	090S	170E	4304735849		Federal	OW	APD	K
FEDERAL 5-1-9-18	01	090S	180E	4304735847		Federal	OW	APD	K
FEDERAL 6-5-9-18	05	090S	180E	4304735890		Federal	ow	APD	K
FEDERAL 10-5-9-18	05	090S	180E	4304735891		Federal	OW	NEW	K
FEDERAL 4-8-9-18	08	090S	180E	4304731545	10275	Federal	OW	S	1
FEDERAL 12-8-9-18	08	090S	180E	4304731546	10975	Federal	OW	S	1
FEDERAL 15-9-9-18	09	090S	180E	4304735842		Federal	OW	APD	K
									1
									1
			,		1				十
					1				\top
									十
									\top
					1				1
									\top
									\top
			-						+
			_						1
									\top
							1		+
_									7

OPERATOR CHANGES DOCUMENTATION

Enter date after each listed item is completed

(R649-8-10) Sundry or legal documentation was received from the FORMER operator on: 9/15/2004
 (R649-8-10) Sundry or legal documentation was received from the NEW operator on: 9/15/2004

3. The new company was checked on the Department of Commerce, Division of Corporations Database on:

2/23/2005

4. Is the new operator registered in the State of Utah:

YES Business Number:

755627-0143

5. If NO, the operator was contacted contacted on:

6a. (R64	49-9-2) Waste Management Plan has been received on:	IN PLACE		
5b. Ins	pections of LA PA state/fee well sites complete on:	waived		
	ederal and Indian Lease Wells: The BLM and or the		_	
or o	operator change for all wells listed on Federal or Indian leases	s on:	BLM	BIA
8. Fe	ederal and Indian Units:	<u> </u>		
	The BLM or BIA has approved the successor of unit operator	for wells listed on	n:n/a	
	ederal and Indian Communization Agreements			
Т	he BLM or BIA has approved the operator for all wells listed	l within a CA on:	<u>na/</u>	
10. I	Underground Injection Control ("UIC") The D	ivision has appro	ved UIC Form 5, T	ransfer of Authority to
	ect, for the enhanced/secondary recovery unit/project for the			2/23/2005
•		•		
- · - ·	TNMDY			
	A ENTRY: anges entered in the Oil and Gas Database on:	2/28/2005		
1. Cha	anges entered in the On and Gas Database on.	2/20/2003	-	
2. Cha	anges have been entered on the Monthly Operator Change	Spread Sheet on:	2/28/20	005
2 Dos	nd information entered in RBDMS on:	2/28/2005		
5. D Ui	nd information entered in KDDMS on.	2/28/2003		
4. Fee	e/State wells attached to bond in RBDMS on:	2/28/2005		
5 T	estion Projects to new engagement PROMC on	2/28/2005		
o. inje	ection Projects to new operator in RBDMS on:	2/26/2003		
6. Rec	ceipt of Acceptance of Drilling Procedures for APD/New on:		waived	
	TO A MINING (C) DOME WEDLING A THOM			
	CRAL WELL(S) BOND VERIFICATION:	11T 0056		
i. rec	deral well(s) covered by Bond Number:	<u>UT 0056</u>		
INDIA	AN WELL(S) BOND VERIFICATION:			
	lian well(s) covered by Bond Number:	61BSBDH2912		
	& STATE WELL(S) BOND VERIFICATION:	t D J N	. (1DCDDI	12010
1. (R6	49-3-1) The NEW operator of any fee well(s) listed covered	by Bond Number	61BSBDF	<u> </u>
2 The	FORMER operator has requested a release of liability from	their bond on:	n/a*	
	Division sent response by letter on:	n/a		
	SE INTEREST OWNER NOTIFICATION:			4.75***
•	49-2-10) The FORMER operator of the fee wells has been conheir responsibility to notify all interest owners of this change of		med by a letter from	n the Division
OI II	nen responsionity to notify an interest owners of this change	_	IV a	
	ENTS:			
*Bond	rider changed operator name from Inland Production Compar	y to Newfield Pro	oduction Company	- received 2/23/05
		-		



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Utah State Office

P.O. Box 45155 Salt Lake City, UT 84145-0155



IN REPLY REFER TO 3180 UT-922

June 30, 2005

Newfield Production Company Attn: Kelly L. Donohoue

1401 Seventeenth Street, Suite 1000

Denver, Colorado 80202

Gentlemen:

The Sundance (Green River) Unit Agreement, Uintah County, Utah, was approved June 30, 2005. This agreement has been designated No. UTU82472X, and is effective July 1, 2005. The unit area embraces 11,143.86 acres, more or less.

Pursuant to regulations issued and effective June 17, 1988, all operations within the Sundance (Green River) Unit will be covered by your nationwide (Utah) oil and gas bond No. 0056.

The following leases embrace lands included within the unit area:

UTU0075174 UTU16539* UTU16540	39* UTU39714 40 UTU44429	UTU65970* UTU74404 UTU74835	UTU79013* UTU79014* UTU80915
UTU17424*	UTU64806*	UTU74872*	UTU82205
UTU18043	UTU65969	UTU75234	

^{*} Indicates lease to be considered for segregation by the Bureau of Land Management pursuant to Section 18 (g) of the unit agreement and Public Law 86-705. 2005.00

All lands and interests by State of Utah, Cause No. 228-08 are fully committed.

Approval of this agreement does not warrant or certify that the operator thereof and other holders of operating rights hold legal or equitable title to those rights in the subject leases which are committed hereto.

> RECEIVED JUL 0 / 2005

We are of the opinion that the agreement is necessary and advisable in the public interest and for the purpose of more properly conserving natural resources. Certification-Determination, signed by the School and Institutional Trust Land Administration for the State of Utah, is attached to the enclosed agreement. We request that you furnish the State of Utah and all other interested principals with appropriate evidence of this approval.

Sincerely,

/s/ Terry Catlin

Terry Catlin Acting Chief, Branch of Fluid Minerals

Enclosure

bcc: Mary Higgins w/enclosure

MMS - Data Management Division (Attn: James Sykes)

Trust Lands Administration
Division of Oil, Gas and Mining
Field Manager - Vernal w/enclosure

File - Sundance (Green River) Unit w/enclosure

Agr. Sec. Chron Fluid Chron Central Files

UT922:TAThompson:tt:06/30/2005

Entity Form 6 "C" Change from one existing entity to another existing entity

API	Well	Sec	Twsp	Rng	Entity	Entity Eff Date
4304734937	FEDERAL 14-6-9-18	06	090S	180E	14064 to 14844	9/20/2005
4304735183	FEDERAL 9-6-9-18	06	090S	180E	14153 to 14844	9/20/2005
4304735184	FEDERAL 11-6-9-18	06	090S	180E	14127 to 14844	9/20/2005
4304735185	FEDERAL 15-6-9-18	06	090S	180E	14120 to 14844	9/20/2005
4304735751	FEDERAL 16-6-9-18	06	090S	180E	14623 to 14844	9/20/2005
4304735752	FEDERAL 12-6-9-18	06	090S	180E	14649 to 14844	9/20/2005
4304735753	FEDERAL 10-6-9-18	06	090S	180E	14622 to 14844	9/20/2005
4304731126	FEDERAL 6-7-9-18	07	090S	180E	14599 to 14844	9/20/2005
4304731202	FEDERAL 15-7-9-18	07	090S	180E	564 to 14844	9/20/2005
4304735448	FEDERAL 3-7-9-18	07	090S	180E	14661 to 14844	9/20/2005
4304735449	FEDERAL 5-7-9-18	07	090S	180E	14662 to 14844	9/20/2005
4304735451	FEDERAL 11-7-9-18	07	090S	180E	14768 to 14844	9/20/2005
4304735452	FEDERAL 13-7-9-18	07	090S	180E	14755 to 14844	9/20/2005
4304735454	FEDERAL 14-7-9-18	07	090S	180E	14767 to 14844	9/20/2005
4304735503	FEDERAL 12-7-9-18	07	090S	180E	14663 to 14844	9/20/2005
4304731274	FEDERAL 7-8-9-18	08	090S	180E	554 to 14844	9/20/2005
4304731545	FEDERAL 4-8-9-18	08	090S	180E	10275 to 14844	9/20/2005
4304731546	FEDERAL 12-8-9-18	08	090S	180E	10975 to 14844	9/20/2005
4304731547	FEDERAL 15-8-9-18	08	090S	180E	10972 to 14844	9/20/2005
4304735811	STATE 1-16-9-18	16	090S	180E	14390 to 14844	9/20/2005
4304735813	STATE 3-16-9-18	16	090S	180E	14565 to 14844	9/20/2005
4304735819	STATE 9-16-9-18	16	090S	180E	14566 to 14844	9/20/2005
4304735822	STATE 11-16-9-18	16	090S	180E	14577 to 14844	9/20/2005
4304731142	FEDERAL 4-18-9-18	18	090S	180E	14600 to 14844	9/20/2005

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES 5. LEASE DESIGNATION AND SERIAL NUMBER: DIVISION OF OIL, GAS AND MINING USA UTU-16540 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged SUNDANCE UNIT wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 8. WELL NAME and NUMBER: 1 TYPE OF WELL: OIL WELL GAS WELL OTHER FEDERAL 12-8-9-18 9. API NUMBER: 2. NAME OF OPERATOR: 4304731546 NEWFIELD PRODUCTION COMPANY 10. FIELD AND POOL, OR WILDCAT: 3. ADDRESS OF OPERATOR: PHONE NUMBER MONUMENT BUTTE Route 3 Box 3630 CITY Myton STATE UT ZIP 84052 435.646.3721 4. LOCATION OF WELL: FOOTAGES AT SURFACE: 1980 FSL 659 FWL COUNTY: UINTAH OTR/OTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NWSW, 8, T9S, R18E STATE: UT CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11. TYPE OF ACTION TYPE OF SUBMISSION ACIDIZE DEEPEN REPERFORATE CURRENT FORMATION ■ NOTICE OF INTENT ALTER CASING (Submit in Duplicate) FRACTURE TREAT SIDETRACK TO REPAIR WELL ■ NEW CONSTRUCTION TEMPORARITLY ABANDON CASING REPAIR Approximate date work will CHANGE TO PREVIOUS PLANS OPERATOR CHANGE TUBING REPAIR CHANGE TUBING PLUG AND ABANDON VENT OR FLAIR X SUBSEQUENT REPORT WATER DISPOSAL CHANGE WELL NAME PLUG BACK (Submit Original Form Only) PRODUCTION (START/STOP) WATER SHUT-OFF CHANGE WELL STATUS Date of Work Completion: COMMINGLE PRODUCING FORMATIONS OTHER: -RECLAMATION OF WELL SITE 03/09/2009 CONVERT WELL TYPE X RECOMPLETE - DIFFERENT FORMATION 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. The above subject well was recompleted and then placed back on production, attached is a daily recompletion status report. The following perforations were added in the Green River Formation: D2 4632'-4638' 4 JSPF 24 holes D2 4642'-4648' 4 JSPF 24 holes D2 4651'-4656' 4 JPSF 20 holes C 4752'-4748' 4 JSPF 24 holes B1 4880'-4890' 4 JSPF 40 holes CP1 5406'-5428' 4 JPSF 88 holes NAME (PLEASE PRINT) Jentři Park TITLE Production Tech

(This space for Sfate use or

SIGNATURE

RECEIVED APR 0 1 2009

03/27/2009

Daily Activity Report

Format For Sundry FEDERAL 12-8-9-18 1/1/2009 To 5/30/2009

2/21/2009 Day: 1

Recompletion

Western #1 on 2/20/2009 - MIRU WWS #1. RU hot oil truck to csg, pump 120 BW down csg @ 250°, starting @ 2000 psi. Unseat rod pump. Flush tbg & rods w/ 40 BW @ 250°. Soft seat rod pump. Pressure test tbg to 3000 psi (good test). LD polished rods, 1- 2',4',6',8' X 7/8" pony rods, TOOH w/ 45- 7/8" guided rods, LD 22- 7/8" plain rods, 33- 3/4" plain rods. SWIFN.

2/24/2009 Day: 2

Recompletion

Western #1 on 2/23/2009 - RU hot oiler & flush tbg & rods w/ 35 BW @ 250°. Continue TOOH rods as follows: 114- 3/4" plain rods, 4- 1 1/2" weight rods, 2 1/2" X 1 3/4" X 16' RHAC rods pump. Had to flush rods & tbg w/ additional 35 BW @ 250°. ND wellhead. PU 8- jts 2 7/8" tbg & tag fill @ 5800'. LD tbg used to tag. TOOH w/ 2 7/8" tbg (talleying) as follows: 172- jts tbg, TA, 9- jts tbg, SN, perf jt, 1- plug jt. Flushed tbg w/ 40 BW @ 250° during TOOH. PU & TIH w/ Weatherford TS plug & 36- jts tbg & set TS plug @ 1081'. PUH & circulate well clean w/ 4% KCL. TOOH w/ tbg & RH. ND 3000# production wellhead. NU Wood Group pressure control 5000# wellhead. NU frac BOPs. SWIFN.

2/25/2009 Day: 3

Recompletion

Western #1 on 2/24/2009 - Stage #1, CP1 sands. RU hot oil truck, pressure test BOPs & wellhead to 4500 psi. TIH w/ 38- jts tbg, latch onto & retrieve TS RBP. TOOH w/ tbg & LD RBP. RU PSI WLT & lubricator. RIH w/ 22' perf gun. Perforate CP1 sds @ 5406-28' w/ 3 1/8" slick guns (19 gram, .40" HE, 120°, 38.87" pen, EXP-3319-322T Titan) w/ 4 spf for total of 88 shots. RU BJ Services. 0 psi on well. Frac CP1 sds w/ 75,400#'s of 20/40 sand in 680 bbls of Lightning 17 fluid. Broke @ 1200 psi. Pumped 780 gals of fresh wtr mixed with 30 gals of Techni-Hib 767W. Treated w/ ave pressure of 1324 psi @ ave rate of 24.8 BPM. Pumped 504 gals of 15% HCL in flush for Stage #2. ISIP 1486 psi. Leave pressure on well. 841 BWTR Stage #2, B1 sands. RU PSI WLT & lubricator. RIH w/ Weatherford 5 1/2" 5K flow through frac plug & 10' perf gun. Set plug @ 4930' Perforate B1 sds @ 4880-90' w/ 3 1/8" slick guns (19 gram, .40" HE, 120°, 38.87" pen, EXP-3319-322T Titan) w/ 4 spf for total of 40 shots. RU BJ Services. 600 psi on well. Frac B1 sds w/ 20,053#'s of 20/40 sand in 323 bbls of Lightning 17 fluid. Broke @ 732 psi. Pumped 780 gals of fresh wtr mixed with 30 gals of Techni-Hib 767W. Treated w/ ave pressure of 1306 psi @ ave rate of 23.3 BPM. Pumped 504 gals of 15% HCL in flush for Stage #3. ISIP 697 psi. Leave pressure on well. 1164 BWTR. Treating pressures looked suspicious. RU PSI WLT & lubricator. RIH w/ Weatherford 5 1/2" 5K flow through frac plug & 6' perf gun. Set plug @ 4810'. RU BJ Services. Attempt pressure test on csg & plug. Established injection rate of 3.5 bpm @ 530 psi. POOH w/ wireline & LD 6' perf gun. RD BJ services. Flow well back, recovered est 240 BW. ND frac BOPs. NU production BOPs. SWIFN.

2/26/2009 Day: 4

Recompletion

Western #1 on 2/25/2009 - Check pressure on well, 300 psi. PU Weatherford TS RBP & HD packer. TIH w/ tbg & set RBP @ 4790', PUH & set pkr, pressure test tools. PUH pressure testing, attempting to isolate hole in csg. Found hole to be between 1955-1985'. Open suface csg valve, pump 60 BW attempting to circulate up annulus w/o success. TIH, latch onto & release RBP. Set HD packer & pressure test composite plug. TOOH w/ tbg, HD packer & TS RBP. TIH w/ RBP & 67- jts 2 7/8" tbg & set RBP @ 2015'. LD 1- jt 2 7/8" tbg. Spot 2 sacks 20/40 sand on top of RBP. Drain pump & pump lines. SWIFN.

2/27/2009 Day: 5

Recompletion

Western #1 on 2/26/2009 - TIH & tag sand @ 2007'. PUH & place EOT @ 2002'. RU BJ services. Pump 10 bbls fresh water to establish injection rate of 460 psi @ 2.7 BPM. Batch up & pump 50 sacks Type II + 0.4 FL-52 + 2% calcium chloride, 15.2# PPG cement. Displace w/ 8.8 bbls fresh water. TOOH w/ 16- jts 2 7/8" tbg. Reverese circulate tbg clean w/ 25 BW. Squeeze cement into hole w/ 5 BW. Shut down for 15 minutes. Begin 15 minute hesitation squeeze w/ 1/2 bbl for total of 1 bbl. Begin 30 minute hesitation squeeze w/ 1/2 bbl for total of 1 bbl ending w/ 220 psi. Total of 7 bbls used to squeeze. Shut well in for 4 hours. Open well, well was flowing water. SWIFN.

2/28/2009 Day: 6

Recompletion

Western #1 on 2/27/2009 - Check pressure on well, 0 psi. TIH & tag TOC @ 1532'. TOOH w/ 50- jts tbg & LD retrieving head. PU 4 3/4" rock bit & bit sub. TIH w/ 2 7/8" tbg & tag cement @ 1532'. LD 16- jts tbg needed to drill cement, TIH w/ 16- jts tbg from derrick. RU power swivel, pump & pump lines. Drill cement to 1739' when bit fell through cement. TIH & tag cement again @ 1969'. Drill cement to 1984', circulate well clean. Attempt to pressure test csg, pump into hole @ 300 psi, 2 bpm. RD power swivel. TOOH w/ 66- jts 2 7/8" tbg, bit sub & bit. TIH w/ 2 7/8" notched collar & 66- jts 2 7/8" tbg. SWIFN.

3/1/2009 Day: 7

Recompletion

Western #1 on 2/28/2009 - RU BJ services. Establish injection rate into hole in csg w/ 10 BW, 2.4 bpm @ 446 psi. Let water flow back out of hole. Batch up & pump 11.3 bbls 15.2 ppg Type II +.04 FL-52 +2% calcium cement. Displace cement w/ 8.4 bbls fresh water. TOOH w/ 16- jts 2 7/8" tbg w/ EOT @ 1490'. Reverse circulate tbg clean w/ 20 bbls fresh water. Pump 5 bbls fresh water to begin squeeze. Shut down & begin hesitation squeeze every 15 minutes w/ 1/2 bbl each for a total of 5 hesitations. Squeeze w/ total of 7.5 bbls. On last hesitation squeeze pressure dropped from 1250 psi to 820 psi. Shut well in w/ pressure on & RD BJ services. SWIFN.

3/3/2009 Day: 8

Recompletion

Western #1 on 3/2/2009 - Check pressure on well, 0 psi. TOOH w/ 50- jts 2 7/8" tbg. TIH w/ 4 3/4" rock bit, & 64- jts 2 7/8" tbg. Tag cement @ 1910'. LD 4- jts tbg. RU power swivel, pump & pump lines. Drill out cement to 1984'. Test csg to 1000 psi. Continue to drill out cement & clean out sand to RBP @ 2015'. Circulate well clean. Test tbg to 1000 psi. RD power swivel. TOOH w/ 67- jts tbg, LD bit & bit sub. RD rig floor. ND BOPs. ND 5000 psi wellhead. NU 3000 psi wellhead. NU BOPs. RU rig floor. TIH w/ Retrieving head & 67- jts 2 7/8" tbg. Latch onto & release RBP. TOOH w/ 67- jts 2 7/8" & LD RBP. SWIFN.

3/4/2009 Day: 9

Recompletion

Western #1 on 3/3/2009 - TOOH w/ 67- jts 2 7/8" tbg & TS RBP. PU 4 3/4" chomp bit & bit sub. TIH w/ 2 7/8" tbg & tag CBP @ 4810'. Drill up plug in 18 min. TIH & tag CBP @ 4930'. Drill up plug in 20 min. TIH & tag fill @ 5763'. Clean out to 5792'. Circulate well clean. RD power swivel. LD 10- jts tbg. TOOH w/ 180jts 2 7/8" tbg, LD bit & bit sub. RU PSI WLT. RIH w/ 3-6' & 1-5' perf guns. Perforate C sds @ 4752-58' & D2 sds @ 4651-56', 4642-48' & 4632-38'' w/ 3 1/8" slick guns (19 gram, .40" HE, 120°, 38.87" pen, EXP-3319-322T Titan) w/ 4 spf for total of 92 shots. POOH w/ WL & RD PSI WLT. PU Weatherford TS RBP & HD packer. TIH w/ 169- jts 2 7/8" N-80 6.5# tbg (PU from trailer, talleying & drifting). SWIFN.

3/5/2009 Day: 10

Recompletion

Western #1 on 3/4/2009 - Set TS RBP @ 5458', PUH & set HD packer w/ CE @ 5360' & EOT

@ 5370'. RU BJ services. 0 psi on well. Fill annulus & hold pressure w/ rig pump during frac. Frac CP1 sds down tbg w/ 74,583#'s of 20/40 sand in 669 bbls of Lightning 17 fluid. Broke @ 533 psi. Pumped 780 gals of fresh wtr mixed with 30 gals of Techni-Hib 767W. Treated w/ ave pressure of 3580 psi @ ave rate of 16.7 BPM. ISIP 1848 psi. Flow well back @ 3 BPM starting w/ 20/64 choke. Flow well back until dead. Recovered 190 BW. Fill annulus, release packer & circulate well clean. TIH & tag fill @ 5453', clean out to RBP @ 5458'. Circulate well clean. Latch onto & release RBP. PUH & set TS RBP @ 4940', PUH & set HD packer w/ CE @ 4842' & EOT @ 4852'. RU BJ services. 38 psi on well. Fill annulus & hold pressure w/ rig pump during frac. Frac B1 sds down tbg w/ 19,905#'s of 20/40 sand in 238 bbls of Lightning 17 fluid. Broke @ 3701 psi, Pumped 780 gals of fresh wtr mixed with 30 gals of Techni-Hib 767W. Treated w/ ave pressure of 3570 psi @ ave rate of 16.7 BPM. ISIP 1929 psi. Flow well back @ 3 BPM starting w/ 20/64 choke. Flow well back until dead. Recovered 120 BW. Fill annulus, release packer & circulate well clean. TIH & tag fill @ 4930', clean out to RBP @ 4940'. Circulate well clean. Latch onto & release RBP. PUH & set TS RBP @ 4810', PUH & set HD packer w/ CE @ 4713' & EOT @ 4723'. RU BJ services. 98 psi on well. Fill annulus & hold pressure w/ rig pump during frac. Frac C sds down tbg w/ 29,845#'s of 20/40 sand in 312 bbls of Lightning 17 fluid. Broke @ 2653 psi. Pumped 780 gals of fresh wtr mixed with 30 gals of Techni-Hib 767W. Treated w/ ave pressure of 3630 psi @ ave rate of 16.7 BPM. ISIP 2723 psi. Flow well back @ 3 BPM starting w/ 20/64 choke. Flow well back until dead. Recovered 90 BW. Fill annulus, release packer & circulate well clean. TIH & tag fill @ 4805', clean out to RBP @ 4810'. Circulate well clean. Latch onto & release RBP. PUH & set TS RBP @ 4681', PUH & set HD packer w/ CE @ 4584' & EOT 4594' SWIFN.

3/6/2009 Day: 11

Recompletion

Western #1 on 3/5/2009 - Set HD packer w/ CE @ 4584' & EOT @ 4594'. RU BJ services. 340 psi on well. Fill annulus & hold pressure w/ rig pump during frac. Frac D2 sds down tbg w/ 117,051#'s of 20/40 sand in 1006 bbls of Lightning 17 fluid. Broke @ 4183 psi. Pumped 780 gals of fresh wtr mixed with 30 gals of Techni-Hib 767W. Treated w/ ave pressure of 3500 psi @ ave rate of 16.6 BPM. ISIP 2082 psi. Flow well back @ 3 BPM starting w/ 20/64 choke. Flow well back until dead. Recovered 640 BW. Fill annulus, release packer & circulate well clean. TIH & tag fill @ 4675', clean out to RBP @ 4681'. Circulate well clean. Latch onto & release RBP. TIH w/ 24- jts 2 7/8" N-80 tbg from derrick. LD 50- jts N-80 on trailer. SWIFN.

3/7/2009 Day: 12

Recompletion

Western #1 on 3/6/2009 - Check pressure on well, 250 psi tbg & csg. Continue LD N-80 work string. TIH w/ "B" grade 2 7/8" J-55 6.5# production tbg as follows: 2 7/8" Notched collar, 2-jts 2 7/8" tbg, SN, 2- jts 2 7/8 tbg, TA, 176- jts 2 7/8" tbg. RU swab equipment. Made 1 swab run & tbg was full of heavy oil. RU hot oiler & flush tbg w/ 70 BW @ 250. Made 15- swab runs w/ SFL @ surface & EFL @ 600'. Recovered total of 181 bbls ending w/ trace of oil, show of gas & great show of sand. SWIFN.

3/10/2009 Day: 13

Recompletion

Western #1 on 3/9/2009 - Made 3- swab runs w/ SFL @ 200' & EFL @ 600'. Recovered total of 36 bbls fluid w/ no show of sand. RD swab equip. TIH & tag fill @ 5498', clean out to 5793' (295' of fill). Circulate well clean. LD 10- jts tbg. RD rig floor. ND BOPs. Set TA @ 5362' w/ 16,000# tension. X-over for rods. PU & prime new Central Hydraulic 2 1/2" X 1 3/4" X 17' X 20' RHAC rod pump. TIH w/ rods as follows: 6- 1 1/2" weight rods, 20- 3/4" guided rods, 91- 3/4" plain rods, 98- weight rods, 1- 8',4',2' X 7/8" weight rods & 1 1/2" X 26' polished rod. RU pumping unit. Stroke test pump w/ unit to 800 psi. PWOP @ 6:00 PM w/ 86" SL & 5 SPM. Final Report!

Pertinent Files: Go to File List